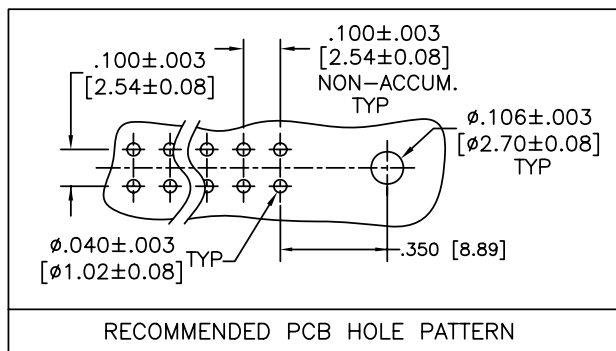
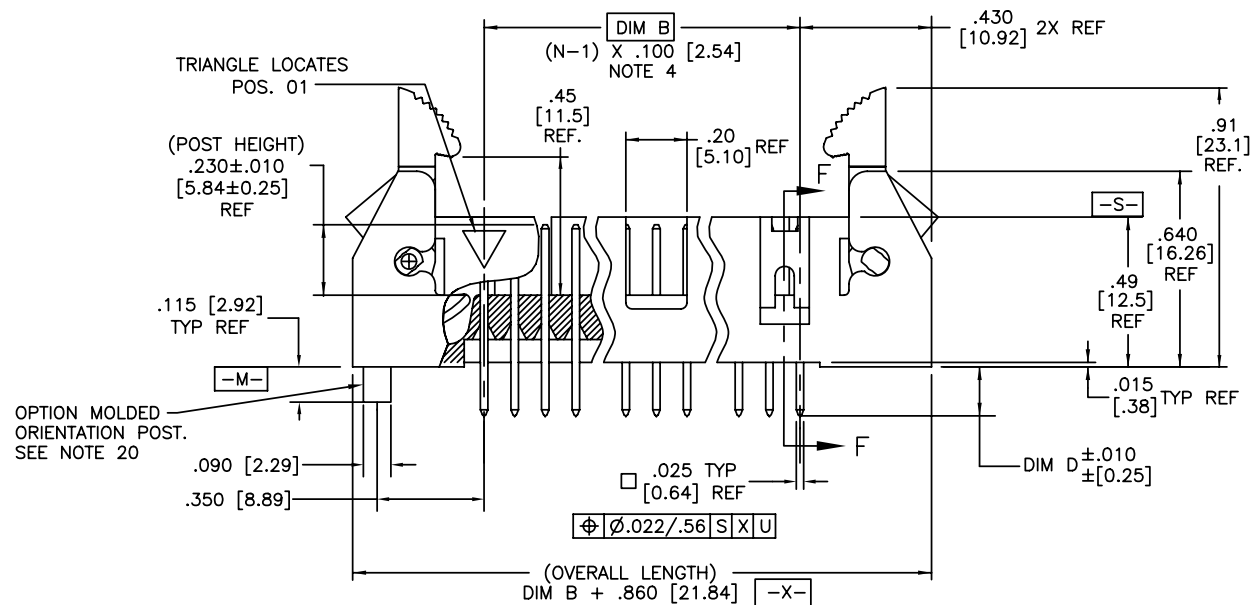
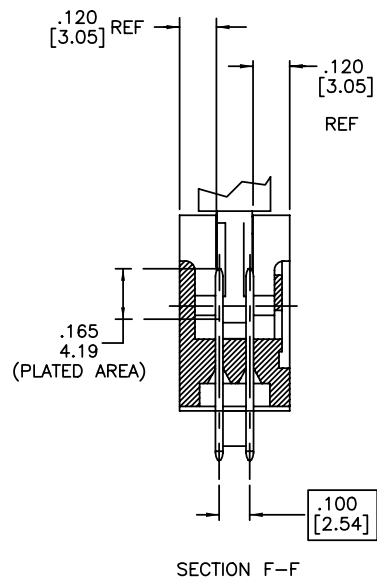
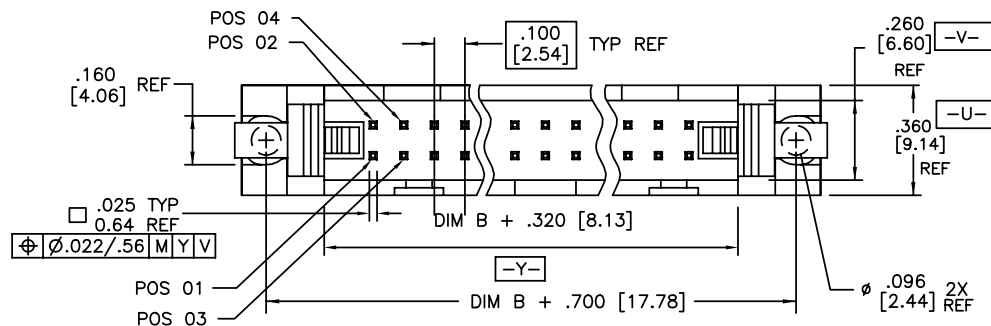


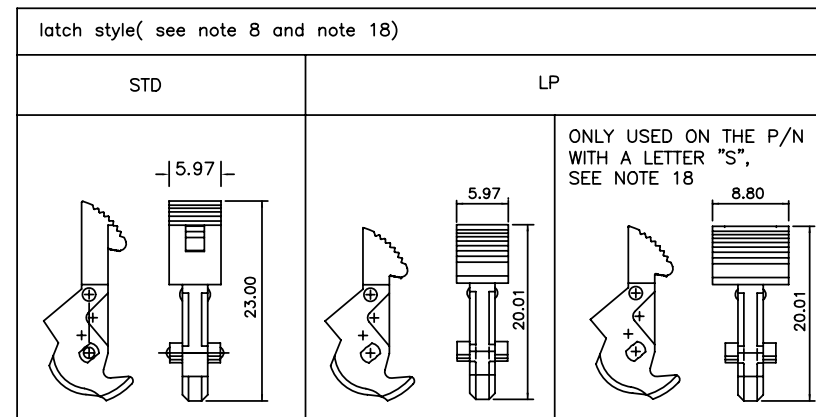
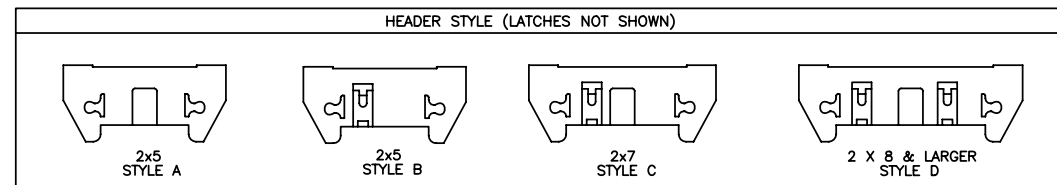
PRODUCT NUMBER
SEE TABLE



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE			
ltr	ecn	no	dr	date	tolerances unless otherwise specified					title		HEADER, QUICKIE SEA-HORSE, VERTICAL	
BA	N08-0073	Bobby S		4/28/08	angles	linear	XXX.01/XXX.3		INCH/MM				
BB	N09-0007	R.B	2009/01/12	XXX.005/XXX.013									
BC	ELX-N-012097	J.Z	2012-07-04	0±2°		XXX.0020/XXX.0051		scale 1:1					
BD	ELX-N-13354	DCS	2012-11-02	dr	M. CORNMAN	8/21/90							
BE	ELX-N-17979	TIM	2014-06-17	engr	M. SMYK	8/21/90							
				chr	M. SMYK	8/21/90							
				appd	M. SMYK	8/21/90							
sheet		revision		BE	BE	BE	BE	BE	BE	BE	BE	BE	BE
index		sheet		1	2	3	4	5	6	7	8	9	10

NOTES:

- HOUSING MAT'L: HIGH TEMPERTURE THERMOPLASTIC. UL94V-0.
COLOR : BLACK
- PIN MATERIAL: PHOSPHOR-BRONZE
- 3 LBS/1.36 KG MIN. RETENTION.
- TO DETERMINE DIMENSION:
N = NUMBER OF POSITIONS.
EXAMPLE: 10 POS., (N-1) x .100[2.54]=.900[22.87]
- RETENTIVE LEG:
RETENTION FEATURE AVAILABLE ON CONNECTORS WITH .105/2.67, .120/3.05
OR .150/3.81 TAIL LENGTH. RETENTION P/N INCLUDES THE LETTER "R"
AFTER THE EXISTING P/N.
EXAMPLE : 65863-XXX FOR EXISTING P/N
65863-XXXR FOR RETENTION P/N
RETENTION FEATURE LOCATION IS MANUFACTURERS OPTION.
5LB/2.3KG MAX INSERTION FORCE AND .25LB./1KG MIN RETENTION FORCE
PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARD AND RECOMMENDED
HOLE PATTERN. RETENTIVE LOCATION AT THE DISCRETION OF THE MANUFACTURER.
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.
- PLATING ON LEAD-IN PORTION OF PIN IS MANUFACTURING OPTION.
- L.P. LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF, ,
STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
- RECOMMENDED MOUNTING SCREW SIZE : #2-56 FILLISTER HEAD MACHINE SCREW,
1/4" LONG FOR 1/16" AND 3/32" BOARD, 5/16" LONG FOR 1/8" BOARD.
- DASH -7XX IS POLARIZED (PIN MISSING).
- UNDERPLATING: 50μ"/1.27μm Ni.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- FOR POLARIZATION, SPECIFY POSITION NUMBER (i.e.. 03= PIN 3) TO OMIT PIN.
OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm
MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
- "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND
HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT
ENVIRONMENTS."
- PLATING OPTIONS:
PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON CONTACT OR TAIL,
OPTIONALLY TIN ON TAIL.
- THE PART NUMBER IN THE DASH NUMBER WITH A LETTER "S" WILL HAVE A
SPECIAL SEA HORSE USED.
- LEAD FREE PLATING: 100u"~160u"/2.54u~4.06u PURE Sn.
- 65863-XXXP, P-DESIGNATE ORIENTATION POST.(SEE PAGE 23)
- 65863-XXXF, F-PLATING FOUR SIDES ON CONTACT AREA.(SEE PAGE 23)



mat'l. code					surface ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 		product family QUICKIE						
ltr	ecn	no	dr	date	tolerances unless otherwise specified									title					
BE					angles		linear	.XXX±.01/.XXX±.03			INCH/MM			HEADER, QUICKIE					
					0°±2°			.XXX±.005/.XXX±.013			scale 1:1			SEA-HORSE, VERTICAL					
								.XXX±.0020/.XXX±0.051											
					dr	M. CORNMAN		8/21/90				dwg no		sheet2 of23size					
					engr	M. SMYK		8/21/90				65863		A3					
					chr	M. SMYK		8/21/90				type Product Customer Drawing							
					appd	M. SMYK		8/21/90											
sheet index		revision sheet																	

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PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE
65863-109	2x5	NO	.400/10,160	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	A
-110	2x7		.600/15,240			C
-111	2x8		.700/17,780			D
-112	2x10		.900/22,860			
-113	2x13		1.200/30,480			
-114	2x17		1.600/40,640			
-115	2x20		1.900/48,260			
-116	2x25		2.400/60,960			
-117	2x30	NO	2.900/73,660			D
-118	2x5	STD	.400/10,160			A
-119	2x7		.600/15,240			C
-120	2x8		.700/17,780			D
-121	2x10		.900/22,860			
-122	2x13		1.200/30,480			
-123	2x17		1.600/40,640			
-124	2x20		1.900/48,260			
-125	2x25		2.400/60,960			
-126	2x30	STD	2.900/73,660	.105/ 2,67		
-127	2x20	NO	1.900/48,260	.150/ 3,81		
-128	2x20	STD	1.900/48,260			D
-129	2x5	NO	.400/10,160			A
-130	2x7		.600/15,240			C
-131	2x8		.700/17,780			D
-132	2x10		.900/22,860			
-133	2x13		1.200/30,480			
-134	2x17		1.600/40,640			
-135	2x20		1.900/48,260			
-136	2x25		2.400/60,960			
-137	2x30	NO	2.900/73,660			D
-138	2x5	STD	.400/10,160			A
-139	2x7		.600/15,240			C
-140	2x8		.700/17,780			D
-141	2x10		.900/22,860			
-142	2x13		1.200/30,480			
-143	2x17		1.600/40,640			
65863-144	2x20	STD	1.900/48,260	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D

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mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE			
litr		ecn no		dr		date		tolerances unless otherwise specified		title		sheet6 of23size	
BE								linear		INCH/MM		A3	
								0°±2°		scale 1:1			
								dr		M. CORNMAN		8/21/90	
								enr		M. SMYK		8/21/90	
								chr		M. SMYK		8/21/90	
								appd		M. SMYK		8/21/90	
sheet index		revision sheet											

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Printed: Jun 19, 2014

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NOTE 16,19

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PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE
65863-396	2x5	LP	.400/10.160	.105/ 2,67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u NI	A
-397		NO		.150/ 3,81		
-398		STD		.150/ 3,81		
-399		LP		.150/ 3,81		A
-400		NO		.105/ 2,67		B
-401		STD		.105/ 2,67		
-402		LP		.105/ 2,67		
-403		NO		.150/ 3,81		
-404		STD		.150/ 3,81		
-405	2x5	LP	.400/10.160	.150/ 3,81		B
-406	2x7	NO	.600/15.240	.105/ 2,67		C
-407		STD		.105/ 2,67		
-408		LP		.105/ 2,67		
-409		NO		.150/ 3,81		
-410		STD		.150/ 3,81		
-411	2x7	LP	.600/15.240	.150/ 3,81		C
-412	2x8	NO	.700/17.780	.105/ 2,67		D
-413		STD		.105/ 2,67		
-414		LP		.105/ 2,67		
-415		NO		.150/ 3,81		
-416		STD		.150/ 3,81		
-417	2x8	LP	.700/17.780	.150/ 3,81		
-418	2x10	NO	.900/22.860	.105/ 2,67		
-419		STD		.105/ 2,67		
-420		LP		.105/ 2,67		
-421		NO		.150/ 3,81		
-422		STD		.150/ 3,81		
-423	2x10	LP	.900/22.860	.150/ 3,81		
-424	2x13	NO	1.200/30.480	.105/ 2,67		
-425		STD		.105/ 2,67		
-426		LP		.105/ 2,67		
-427		NO		.150/ 3,81		
-428		STD		.150/ 3,81		
-429	2x13	LP	1.200/30.480	.150/ 3,81		
65863-430	2x17	NO	1.600/40.640	.105/ 2,67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u NI	D

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mat'l. code		surface		tolerance		projection		product family	
		ISO 1302 ✓		ISO 406 ISO 1101				QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
BE				angles	linear	.XXX±.01/.XXX±.03 .XXX±.005/.XXX±.013 .XXX±.0020/.XXX±.0051		HEADER, QUICKIE SEA-HORSE, VERTICAL	
				0°±2°		scale 1:1			
				dr	M. CORNMAN	8/21/90		dwg no sheet 14 of 23 size	
				enrg	M. SMYK	8/21/90		65863 A3	
				chr	M. SMYK	8/21/90			
				appd	M. SMYK	8/21/90		type Product Customer Drawing	
sheet index	revision sheet								

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PRODUCT NO NOTES 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	PIN STYLE	MISSING
65863-431	2x17	STD	1.600/40.640	.105/ 2,67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u NI	D	NONE
-432		LP		.105/ 2,67			
-433		NO		.150/ 3,81			
-434		STD		.150/ 3,81			
-435	2x17	LP	1.600/40.640	.150/ 3,81			
-436	2x20	NO	1.900/48.260	.105/ 2,67			
-437		STD		.105/ 2,67			
-438		LP		.105/ 2,67			
-439		NO		.150/ 3,81			
-440		STD		.150/ 3,81			
-441	2x20	LP	1.900/48.260	.150/ 3,81			
-442	2x25	NO	2.400/60.960	.105/ 2,67			
-443		STD		.105/ 2,67			
-444		LP		.105/ 2,67			
-445		NO		.150/ 3,81			
-446		STD		.150/ 3,81			
-447	2x25	LP	2.400/60.960	.150/ 3,81			
-448	2x30	NO	2.900/73.660	.105/ 2,67			
-449		STD		.105/ 2,67			
-450		LP		.105/ 2,67			
-451		NO		.150/ 3,81			
-452		STD		.150/ 3,81			
-453	2x30	LP	2.900/73.660	.150/ 3,81			
-454	2x12	NO	1.100/27.940	.105/ 2,67			
-455	2x12	STD					
-456	2x12	LP					
-456S	2x12	LP			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u NI		
-457	2x12	NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-458		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-459		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-460		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-461		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-462		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI		
-463		NO			120u"-200u"/3.04u-5.08uTIN/LEAD		
-464		STD			120u"-200u"/3.04u-5.08uTIN/LEAD		
65863-465	2x12	LP	1.100/27.940	.105/ 2,67	120u"-200u"/3.04u-5.08uTIN/LEAD	D	NONE

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mat'l. code

surface
ISO 1302 ✓

tolerance
ISO 406
ISO 1101

projection
INCH/MM

product family
QUICKIE

ltr

ecn no

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date

tolerances unless otherwise specified

linear

angles

0°±2°

dr

M. CORNMAN

8/21/90

enr

M. SMYK

8/21/90

chr

M. SMYK

8/21/90

appd

M. SMYK

8/21/90

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title
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SEA-HORSE, VERTICAL

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type

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NOTE 12,13

SIZE

LATCH
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8

DIM B

DIM D

TERMINAL PLATING

STYLE

65863-466

2x12

NO

1.100/27.940

.150/3.81

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

D

-467

STD

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-468

LP

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-469

NO

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-470

STD

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-471

LP

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-472

NO

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-473

STD

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-474

LP

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-475

NO

120u-200u"/3.04u-5.08u TIN/LEAD

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-476

STD

120u-200u"/3.04u-5.08u TIN/LEAD

NOTE 16,19

-477

LP

.150/3.81

120u-200u"/3.04u-5.08u TIN/LEAD

NOTE 16,19

-478

NO

.105/2.67

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-479

STD

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-480

LP

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-481

NO

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-482

STD

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-483

LP

.105/2.67

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-484

NO

.150/3.81

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-485

STD

.150/3.81

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-486

LP

.150/3.81

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-487

NO

.675/17.15

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-488

STD

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-489

LP

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

-490

NO

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-491

STD

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-492

LP

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-493

NO

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-494

STD

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-495

LP

30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni

-496

NO

120u-200u"/3.04u-5.08u TIN/LEAD

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-497

STD

120u-200u"/3.04u-5.08u TIN/LEAD

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-498

2x12

LP

1.100/27.940

.675/17.15

120u-200u"/3.04u-5.08u TIN/LEAD

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-499

2x15

NO

1.400/35.560

.105/2.67

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

65863-500

2x15

STD

1.400/35.560

.105/2.67

15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni

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mat'l. code

surface
ISO 1302 ✓

tolerance
ISO 406
ISO 1101

projection
INCH/MM

product family
QUICKIE

ltr

ecn no

dr

date

tolerances unless otherwise specified

linear

angles

0°±2°

dr

M. CORNMAN

8/21/90

enr

M. SMYK

8/21/90

chr

M. SMYK

8/21/90

appd

M. SMYK

8/21/90

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FCI

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surface
ISO 1302 ✓

tolerance
ISO 406
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INCH/MM

product family
QUICKIE

ltr

ecn no

dr

date

tolerances unless otherwise specified

linear

angles

0°±2°

dr

M. CORNMAN

8/21/90

enr

M. SMYK

8/21/90

chr

M. SMYK

8/21/90

appd

M. SMYK

8/21/90

scale 1:1

FCI

dwg no

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size

65863

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Product Customer Drawing

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PDS: Rev :BE

STATUS:Released

Printed: Jun 19, 2014

PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE
65863-536	2x15	STD	1.400/35.560	.675/17.15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
-537		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-538		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-539		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-540		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-541		NO			120u-200u"/3.04u-5.08u TIN/LEAD	
-542		STD			120u-200u"/3.04u-5.08u TIN/LEAD	
-543	2x15	LP	1.400/35.560	.675/17.15	120u-200u"/3.04u-5.08u TIN/LEAD	
-544	2x22	NO	2.100/53.340	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-545		STD			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-546		LP			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-547		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-548		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-549		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-550		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-551		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-552		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-553		NO			120u-200u"/3.04u-5.08u TIN/LEAD	
-554		STD			120u-200u"/3.04u-5.08u TIN/LEAD	
-555		LP		.105/2.67	120u-200u"/3.04u-5.08u TIN/LEAD	
-556		NO		.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-557		STD			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-558		LP			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-559		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-560		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-561		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-562		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-563		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-564		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-565		NO			120u-200u"/3.04u-5.08u TIN/LEAD	
-566		STD			120u-200u"/3.04u-5.08u TIN/LEAD	
-567		LP		.150/3.81	120u-200u"/3.04u-5.08u TIN/LEAD	
-568		NO		.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
-569		STD		.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	
65863-570	2x22	LP	2.100/53.340	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	D

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mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE			
ltr ecn no dr date				tolerances unless otherwise specified						title HEADER, QUICKIE SEA-HORSE, VERTICAL			
BE				angles		linear		INCH/MM					
										scale 1:1 			
				0°±2'									
				dr		M. CORNMAN		8/21/90		dwg no 65863			
				enr		M. SMYK		8/21/90					
				chr		M. SMYK		8/21/90		sheet18 of23size A3			
				appd		M. SMYK		8/21/90					
sheet index		revision sheet								type Product Customer Drawing			

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4 PDS: Rev :BE STATUS: Released Printed: Jun 19, 2014 6

PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE	PIN MISSING
65863-640	2x12	NO	1.100/ 27.94	.150/3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	NONE
-641	2x12	STD	1.100/ 27.94				
-642	2x15	NO	1.400/ 35.56				
-643	2x15	STD	1.400/ 35.56				
-644	2x30	NO	2.900/ 73.66				
-645	2x30	STD	2.900/ 73.66				
-646	2x25	STD	2.400/ 60.96			D	
-647	2x5	STD	.400/ 10.16			A	
-648	2x7	STD	.600/ 15.24			C	
-649	2x13	STD	1.120/ 30.48			D	
-650	2x17	STD	1.600/ 40.64			D	
-651	2x5	NO	.400/ 10.16			A	
-652	2x7	NO	.600/ 15.24			C	
-653	2x13	NO	1.120/ 30.48			D	
-654	2x17	NO	1.600/ 40.64	.150/3,81		D	
-655	2x5	STD	.400/ 10.16	.175/4.45		A	
-656	2x7		.600/ 15.24			C	
-657	2x13		1.120/ 30.48			D	
-658	2x17	STD	1.600/ 40.64	.175/4.45		D	
-659	2x5	NO	.400/ 10.16	.250/6.35		A	
-660	2x7	LP	.600/ 15.24	.236/5.99	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	C	NONE
-715	2x8	LP	.700/ 17.78	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	3
-716	2x8	LP	.700/ 17.78	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	14
-717	2X20	LP	1.900/48.26	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	20
-717S	2X20	LP	1.900/48.26	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	20
-733	2x17	LP	1.600/ 40.14	.105/2.67	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	5
-734	2x17	STD	1.600/ 40.64	.105/2.67	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	5
-735	2x10	LP	.900/ 22.86	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	16
-736	2x10	LP	.900/ 22.86		30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	19
-737	2x5	LP	.400/ 10.16		30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	A	10
-738	2X20	LP	1.900/48.26		30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	8
-739	2X25	LP	2.400/60.96			D	25
-740	2X12	LP	1.100/ 27.94			D	20
-741	2X17	LP	1.600/ 40.64			D	5
-741S	2X17	LP	1.600/ 40.64			D	5
-742	2X5	LP	.400/ 10.16			A	2
65863-743	2X17	LP	1.600/ 40.64	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	3

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mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE			
itr ecn no dr date				tolerances unless otherwise specified						title			
BE				angles		linear		INCH/MM		HEADER, QUICKIE			
						XXX-01/XXX-03				SEA-HORSE, VERTICAL			
						XXX-005/XXX-013							
				0°±2'		XXXXX-0020/XXXXX-0051		scale 1:1					
				dr		M. CORNMAN		8/21/90		dwg no sheet21 of23size			
				engr		M. SMYK		8/21/90		65863 A3			
				chr		M. SMYK		8/21/90		type Product Customer Drawing			
				appd		M. SMYK		8/21/90					
sheet index		revision sheet											

PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE	MISSING PIN
65863-744	2x17	LP	1.600/ 40.64	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	3, 5
65863-744S	2x17	LP	1.600/ 40.64	.150/3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	3, 5
65863-843	2x5	N/A	.400/ 10.16	.120/3.05	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	A	
-844	2x7		.600/ 15.24			C	
-845	2x10		.900/ 22.86			D	
-846	2x15		1.400/ 35.56				
-847	2x17		1.600/ 40.64				
-848	2X20		1.900/ 48.26				
-849	2X25		2.400/ 60.96				
-850	2x30	N/A	2.900/ 73.66			D	
-851	2x5	STD	.400/ 10.16			A	
-852	2x7		.600/ 15.24			C	
-853	2x10		.900/ 22.86			D	N/A
-854	2x15		1.400/ 35.56				
-855	2x17		1.600/ 40.64				
-856	2X20		1.900/ 48.26				
-857	2X25		2.400/ 60.96				
-858	2x30	STD	2.900/ 73.66			D	
-859	2x5	L/P	.400/ 10.16			A	
-860	2x7		.600/ 15.24			C	
-861	2x10		.900/ 22.86			D	
-861S	2x10		.900/ 22.86			D	
-862	2x15		1.400/ 35.56				
-863	2x17		1.600/ 40.64				
-864	2X20		1.900/ 48.26				
-865	2X25		2.400/ 60.96				
65863-866	2x30	L/P	2.900/ 73.66	.120/3.05		D	
65863-867S	2x12	L/P	1.100/ 27.94	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	24
65863-868S	2x12	L/P	1.100/ 27.94	.105/2.67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	24

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mat'l. code						surface ISO 1302 ✓ tolerance ISO 406 ISO 1101															product family QUICKIE																							
ltr ecn no dr date						tolerances unless otherwise specified														INCH/MM scale 1:1								title HEADER, QUICKIE SEA-HORSE, VERTICAL																
BE						angles linear																																						
													XXX.X / XXX.3							dwg no sheet 22 of 23 size A3																								
													XXX.X .005 / XXXX.0.13																															
						0°±2'							XXXXXX-0020 / XXXX.0.051																															
						dr M. CORNMAN 8/21/90															65863																							
						enrg M. SMYK 8/21/90																																						
						chr M. SMYK 8/21/90																																						
						appd M. SMYK 8/21/90																																						
sheet index revision sheet																																												



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form: A3

PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE
65863-049P	2x5	STD	.400/10,160	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	A
65863-055P	2x7	STD	.600/15,240	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	C
65863-061P	2x8	STD	.700/17,780	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-067P	2x10	STD	.900/22,860	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-073P	2x13	STD	1.200/30,480	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-079P	2x17	STD	1.600/40,640	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-085P	2x20	STD	1.900/48,260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-091P	2x25	STD	2.400/60,960	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-203P	2x20	LP	1.900/48,260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-079F	2x17	STD	1.600/40,640	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D
65863-081F	2x17	STD	1.600/40,640	.150/ 3.81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D

mat'l. code				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE			
ltr		ecn no		dr		date		tolerances unless otherwise specified		title			
BE								angles linear		INCH/MM			
								0°±2°		scale 1:1			
								dr M. CORNMAN 8/21/90		dwg no sheet23 of23size			
								enr M. SMYK 8/21/90		65863 A3			
								chr M. SMYK 8/21/90		type Product Customer Drawing			
								appd M. SMYK 8/21/90					
sheet index		revision sheet											

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