

SEE TABLE

ETC.-
COLUMN 2
COLUMN 1
COMPANY LOGO

ROW B.

ROW A.

COLUMN 2—
COLUMN 1—

ETC.-

— R.065 REF
1.65
—A— /

R.065 REF
1.65
-B-

DETAIL F

	.002/1
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.050	.435
1.27	11.0

$$\begin{array}{r} .135 \\ 3.43 \end{array}$$

.100
2.54

.100
2.54

DIM D NOTE 3

- DIM G _____

- DIM E _____

OVERALL LENGTH
DIM L

$\varnothing$	.020/.51	(M)	A-B	(S)
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NOTE 2-

NOTE 6

— NOTE 6

DETAIL F
SCALE 12:1

← .550
13.97
REF

.515
13.08 REF

TAIL LENGTH
—DIM H $\pm .015$
 ± 0.38

0.09
2.3

MATING LENGTH

0.318 ±0.010
8.08 ±0.25

93° MAX ALL DIRECTIONS

$\square .025 \pm .001$
 0.64 ± 0.03
 $\varnothing .015 / .38 \text{ (M)} \text{ A-B (S) AT TIPS}$

.025 REF
 0.64
 ⌀.025/.64 (M)
 AT TIPS

SECTION Y-Y

mat'l. code NOTES 1 & 5				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADERS									
ltr ecn no dr date				tolerances unless otherwise specified						INCH/MM		title VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS							
AD BX-N-14106		DCS 2013-02-06		angles		linear		$\begin{matrix} .XX\pm.01/.XX\pm.03 \\ .XXX\pm.005/.XXX\pm.013 \\ .XXX\pm.0020/.XXX\pm.005 \end{matrix}$											
X V81283		EPK 10/14/98		0"±2"				scale 2:1						dwg no		sheet 1 of 3		size	
Y V03-0342		GJP 3/21/03		dr		S. ROYER		3/28/90						67273		A3			
AA M05-0089		MHT 5/16/05		enr		A. MCNEE		3/28/90											
AB M07-0116		AGS 2/19/07		chr		A. MCNEE		3/28/90											
AC M09-0059		MHT 4/16/09		appd		A. MCNEE		3/28/90		type		Product		Customer		Drawing			
sheet		revision		AD		AD		AD											
index		sheet		1		2		3											

PRODUCT NUMBER NOTE 4 & 7	SIZE NOTE 4	TAIL LENGTH DIM H	DIM D	DIM G	DIM E	OVERALL LENGTH DIM L	PLATING NOTE 10
67273-XXX	2 x XXX	.177/4.50	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u Au OVER 50u"/1.27u Ni
67274-XXX		.177/4.50					15u"/.38u Au OVER 50u"/1.27u Ni
67275-XXX		.177/4.50					GOLD FLASH OVER 50u"/1.27u Ni
67276-XXX		.177/4.50					120u"/3.05u Sn OVER 50u"/1.27u Ni
68513-XXX		.122/3.10					30u"/.76u Au OVER 50u"/1.27u Ni
68581-XXX		.177/4.50					30u"/.76u GXT™ OVER 50u"/1.27u Ni
68839-XXX		.177/4.50					15u"/.38u GXT™ OVER 50u"/1.27u Ni
69291-XXX		.177/4.50					DUPLEX 15u"/.38u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
69292-XXX		.177/4.50					DUPLEX 30u"/.76u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
69695-XXX		.177/4.50					50u"/1.27u Au OVER 50u"/1.27u Ni
78580-XXX		.122/3.10					30u"/.76u GXT™ OVER 50u"/1.27u Ni
78942-XXX		.122/3.10					120u"/3.05u Sn OVER 50u"/1.27u Ni
78943-XXX		.122/3.10					15u"/.38u GXT™ OVER 50u"/1.27u Ni
78944-XXX		.122/3.10					15u"/.38u Au OVER 50u"/1.27u Ni
90350-XXX		.122/3.10					DUPLEX 30u"/.76u Au & 100u"/2.54u Sn OVER 50u"/1.27u Ni
95737-XXX	2 x XXX	.100/2.54	NOTE 3	.37/.94+DIM D	.40/10.2+DIM D	.48/12.2+DIM D	30u"/.76u GXT™ OVER 50u"/1.27u Ni

NOTES :

- MOLDING MATERIAL : HI-TEMP RESIN
PER UL 94 V-0 COLOR : NATURAL
- PIN RETENTION TO BE 3 LBS/1.36 KG
MIN PER PIN IN EITHER DIRECTION.
- DIM D =
(NO. OF COLUMNS-1) TIMES .100(ENGLISH)
(NO. OF COLUMNS-1) TIMES 2.54(METRIC)
- XXX REPRESENTS NO. OF COLUMNS
(i.e. 2 x 5 PART IS -005)
-001 THRU -004 ARE NOT AVAILABLE,
-005 THRU -050 ARE AVAILABLE.
- TERMINAL MATERIAL : 3/4/HARD PHOS BRONZE ALLOY
UNS C51000
- FLATNESS IS MEASURED FROM THE BOTTOM
OF THE END STANDOFFS.
- ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 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.
- THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- FOR 67273 SERIES PLATING OPTIONS:
-XXX=0XX,MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
-XXX=GXX,GOLD PLATING ONLY

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AD					angles	linear	$.XX \pm .01 / .XX \pm .03$			INCH/MM		VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS			
				$.XXX \pm .005 / .XX \pm 0.13$											
				$.XXXX \pm .0020 / .XXX \pm 0.05$											
					$0^\circ \pm 2^\circ$					scale 2:1		FCI			
				dr	S. ROYER		3/28/90								
				engr	A. MCNEE		3/28/90								
					chr	A. MCNEE		3/28/90		dwg no		sheet 2 of 3 size		A3	
					appd	A. MCNEE		3/28/90							
sheet index		revision sheet										type Product Customer Drawing			

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AD										VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS	
										scale 2:1	
										dwg no	
										sheet 3 of 3	
										size	
										A3	
										type	
										Product Customer Drawing	
sheet		revision									
index		sheet									