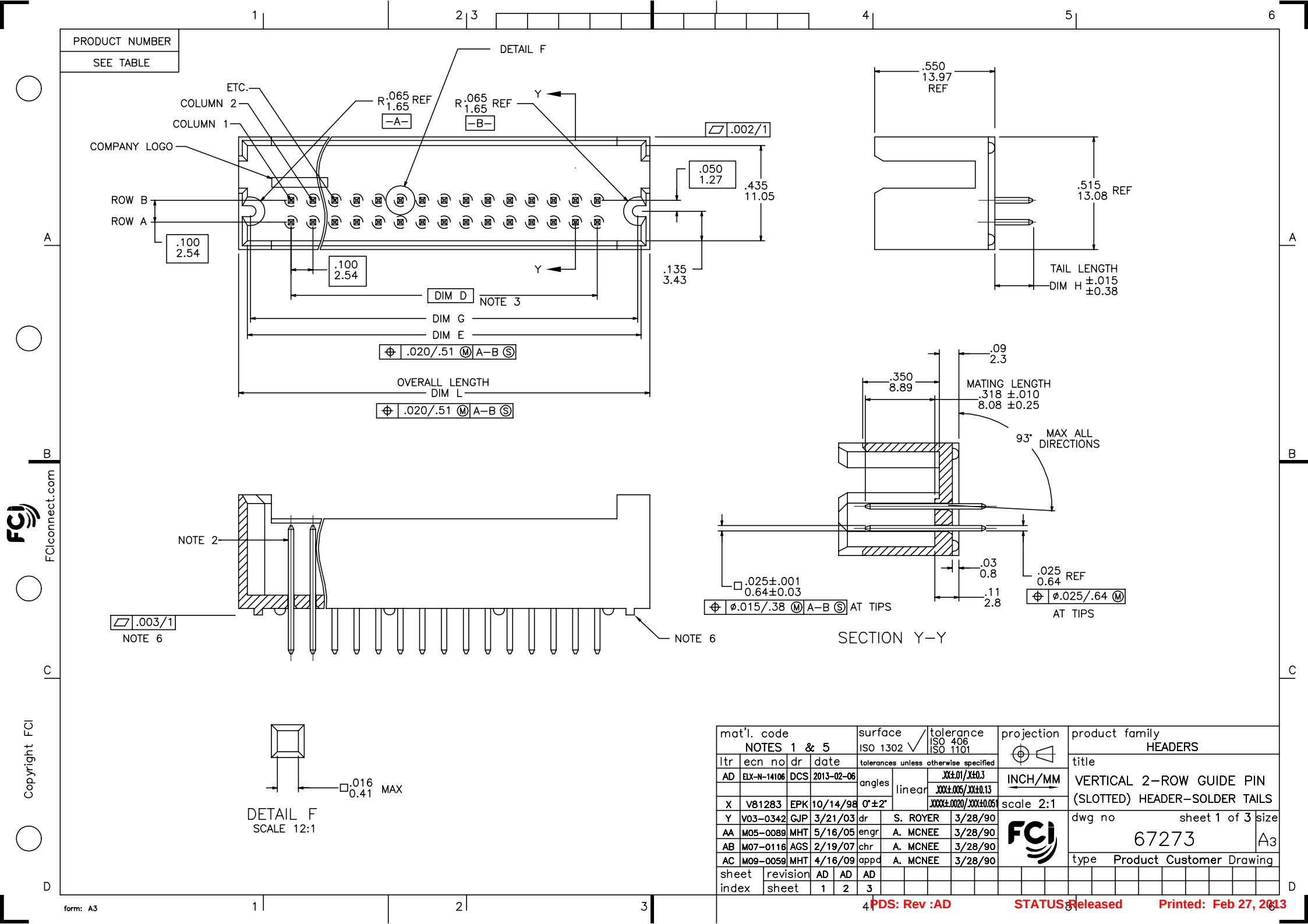




PRODUCT NUMBER

SEE TABLE

DETAIL F

ETC.
COLUMN 2
COLUMN 1

COMPANY LOGO

ROW B
ROW A

R.065 REF
1.65
-A-

R.065 REF
1.65
-B-

.002/1

.050
1.27
.435
11.05

.100
2.54

DIM D NOTE 3

DIM G

DIM E

Ø .020/.51 (M) A-B (S)

OVERALL LENGTH
DIM L

Ø .020/.51 (M) A-B (S)

.550
13.97
REF

.515
13.08 REF

TAIL LENGTH
±.015
DIM H ±0.38

NOTE 2

.003/1
NOTE 6

NOTE 6

.025±.001
0.64±0.03
Ø .015/.38 (M) A-B (S) AT TIPS

SECTION Y-Y

.09
2.3
MATING LENGTH
.318 ±.010
8.08 ±0.25

93° MAX ALL DIRECTIONS

.025 REF
0.64
Ø .025/.64 (M) AT TIPS

DETAIL F
SCALE 12:1
Ø.016
0.41 MAX

mat'l. code				surface		tolerance		projection		product family	
NOTES 1 & 5				ISO 1302 ✓		ISO 406 ISO 1101				HEADERS	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
AD	ELX-N-14106	DCS	2013-02-06	angles	linear	XX±.01/XX±0.3		INCH/MM		title	
						XXX±.005/XXX±0.13				VERTICAL 2-ROW GUIDE PIN	
X	V81283	EPK	10/14/98	0°±2'		XXXX±.0020/XXXX±0.05		scale 2:1		(SLOTTED) HEADER-SOLDER TAILS	
Y	V03-0342	GJP	3/21/03	dr	S. ROYER	3/28/90				dwg no	
AA	M05-0089	MHT	5/16/05	engr	A. MCNEE	3/28/90				67273	
AB	M07-0116	AGS	2/19/07	chr	A. MCNEE	3/28/90				A3	
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 :

- ① MOLDING MATERIAL : HI-TEMP RESIN
PER UL 94 V-0 COLOR : NATURAL
- ② PIN RETENTION TO BE 3 LBS/1.36 KG
MIN PER PIN IN EITHER DIRECTION.
- ③ DIM D =
(NO. OF COLUMNS-1) TIMES .100(ENGLISH)
(NO. OF COLUMNS-1) TIMES 2.54(METRIC)
- ④ -XXX REPRESENTS NO. OF COLUMNS
(i.e. 2 x 5 PART IS -005)
-001 THRU -004 ARE NOT AVAILABLE,
-005 THRU -050 ARE AVAILABLE.
- ⑤ TERMINAL MATERIAL : 3/4/HARD PHOS BRONZE ALLOY
UNS C51000
- ⑥ FLATNESS IS MEASURED FROM THE BOTTOM
OF THE END STANDOFFS.
- ⑦ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
8. 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.
- ⑨ THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- ⑩ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
11. FOR 67273 SERIES PLATING OPTIONS:
-XXX=0XX,MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
-XXX=GXX,GOLD PLATING ONLY

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							title		
AD					angles	linear	XX±.01/XX±.03		INCH/MM	VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS				
				XXX±.005/XX±0.13										
				0°±2° XXX±.0020/XXX±0.05										
					dr	S. ROYER	3/28/90			dwg no			sheet 2 of 3 size	
					enr	A. MCNEE	3/28/90			67273		A3		
					chr	A. MCNEE	3/28/90			type Product Customer Drawing				
					appd	A. MCNEE	3/28/90							
sheet index		revision sheet												

PRODUCT NUMBER NOTE 4 & 7	SIZE NOTE 4	TAIL LENGTH DIM H	DIM D	DIM G	DIM E	OVERALL LENGTH DIM L	PLATING	
67273-XXXLF	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	SEE NOTE 11
67274-XXXLF		.177/4.50					15u"/.38u Au OVER 50u"/1.27u Ni	SEE NOTE 10
67275-XXXLF		.177/4.50					GOLD FLASH OVER 50u"/1.27u Ni	
67276-XXXLF		.177/4.50					100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
68513-XXXLF		.122/3.10					30u"/.76u Au OVER 50u"/1.27u Ni	
68581-XXXLF		.177/4.50					30u"/.76u GXT™ OVER 50u"/1.27u Ni	
68839-XXXLF		.177/4.50					15u"/.38u GXT™ OVER 50u"/1.27u Ni	
69291-XXXLF		.177/4.50					DUPLEX 15u"/.38u Au & 100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
69292-XXXLF		.177/4.50					DUPLEX 30u"/.76u Au & 100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
69695-XXXLF		.177/4.50					50u"/1.27u Au OVER 50u"/1.27u Ni	
78580-XXXLF		.122/3.10					30u"/.76u GXT™ OVER 50u"/1.27u Ni	
78942-XXXLF		.122/3.10					100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
78943-XXXLF		.122/3.10					15u"/.38u GXT™ OVER 50u"/1.27u Ni	
78944-XXXLF		.122/3.10					15u"/.38u Au OVER 50u"/1.27u Ni	
90350-XXXLF		.122/3.10					DUPLEX 30u"/.76u Au & 100u"/2.54u PURE Sn OVER 50u"/1.27u Ni	
95737-XXXLF	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	

mat'l. code NOTES 1 & 5				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family HEADERS	
ltr		ecn		no		dr		date		title	
AD										VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS	
										dwg no	
										sheet 3 of 3	
										size	
										A3	
										type	
										Product Customer Drawing	
sheet		revision									
index		sheet									