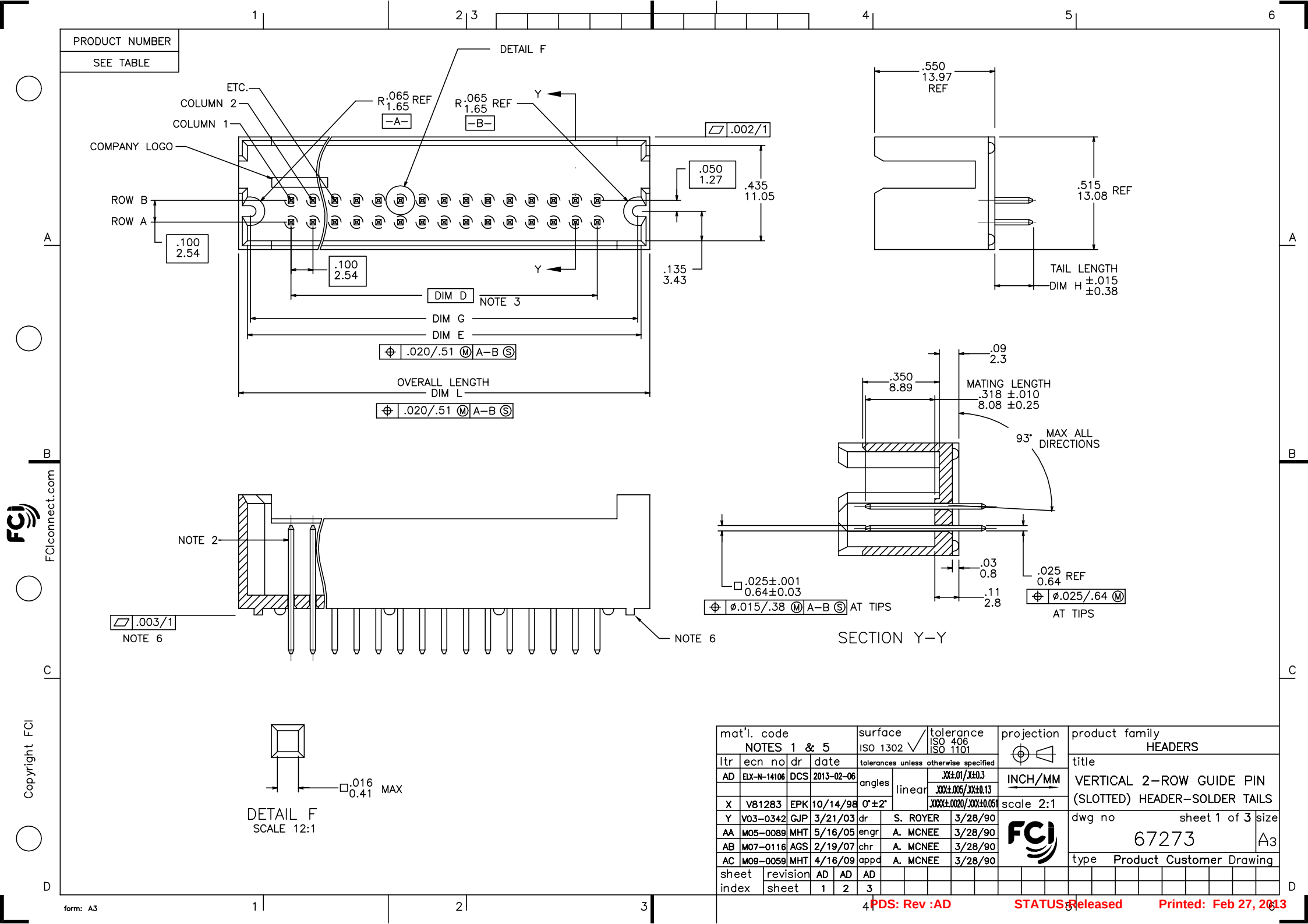




PRODUCT NUMBER

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)

NOTE 2

.003/1
NOTE 6

NOTE 6

DETAIL F
SCALE 12:1

.550
13.97
REF

.515
13.08 REF

TAIL LENGTH
DIM H ±.015
±0.38

.09
2.3
.350
8.89
MATING LENGTH
.318 ±.010
8.08 ±0.25
93° MAX ALL DIRECTIONS
Ø.025 ±.001
0.64 ±0.03
Ø.015/.38 (M) A-B (S) AT TIPS
Ø.025 REF
0.64
Ø.025/.64 (M) AT TIPS

SECTION Y-Y

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				sheet 1 of 3 size	
AB	M07-0116	AGS	2/19/07	chr	A. MCNEE	3/28/90				67273	
AC	M09-0059	MHT	4/16/09	appd	A. MCNEE	3/28/90				A3	
sheet		revision		AD	AD	AD				type Product Customer Drawing	
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

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	$XX \pm .01 / XX \pm .03$			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		dwg no		sheet 2 of 3				size	
				engr	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														

1		2		3						4			5	6
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		tolerances unless otherwise specified		title	
AD										linear XX±.01/XX±.03 XXX±.005/XXX±0.13 XXXX±.0020/XXXX±0.05		VERTICAL 2-ROW GUIDE PIN (SLOTTED) HEADER-SOLDER TAILS	
										linear 0°±2°		INCH/MM	
										scale 2:1		dwg no	
												sheet 3 of 3 size	
												67273 A3	
												type Product Customer Drawing	
sheet index		revision sheet											