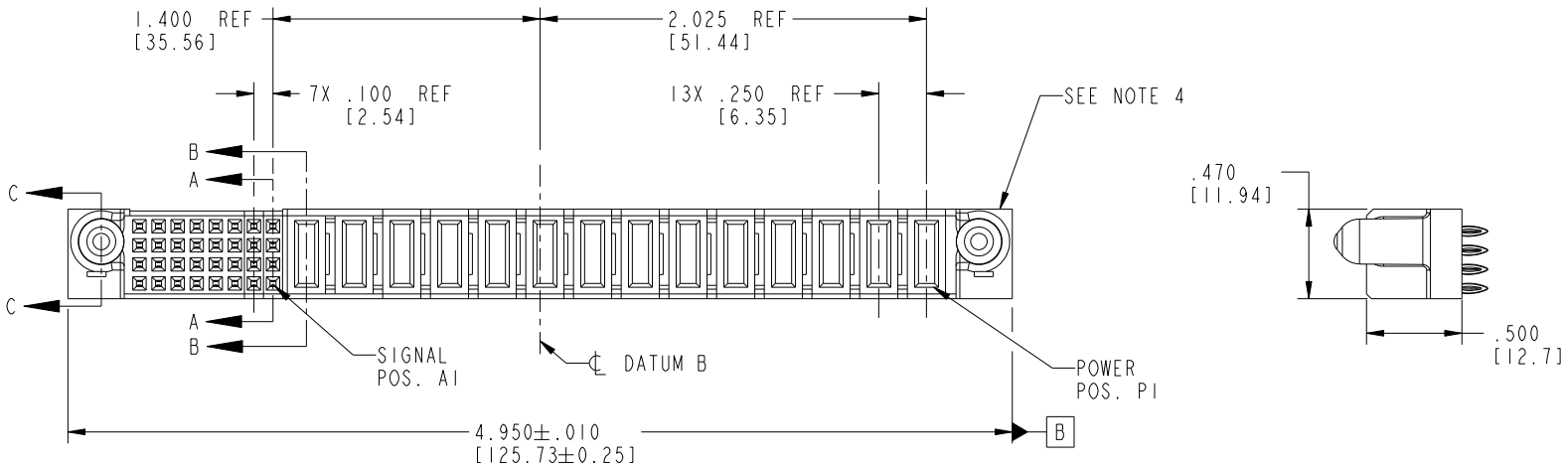
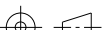




		1 2																3 4															
PRODUCT NO.	ROWS	SIGNAL										POWER														E1							
		E2	8	7	6	5	4	3	2	1	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1									
51752-013-- NOTE③	D C B A		F	F	F	F	F	F	F	F	PF	PC	PF	PC	PF	PC	PF	PC	PF	PC	PF	PC	PF	PC									

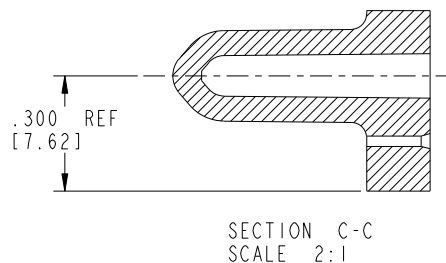
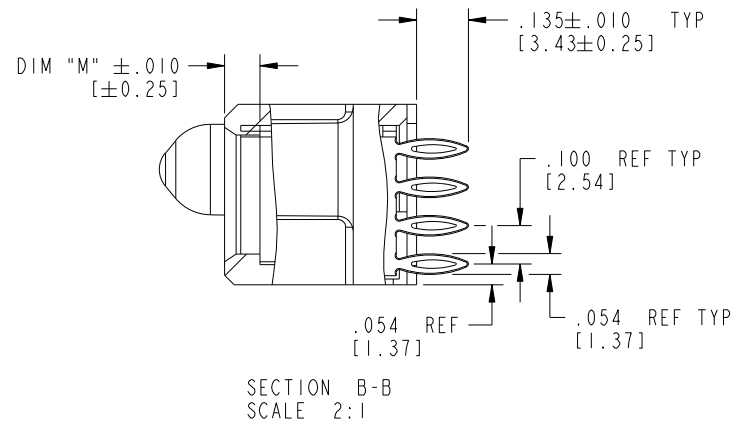
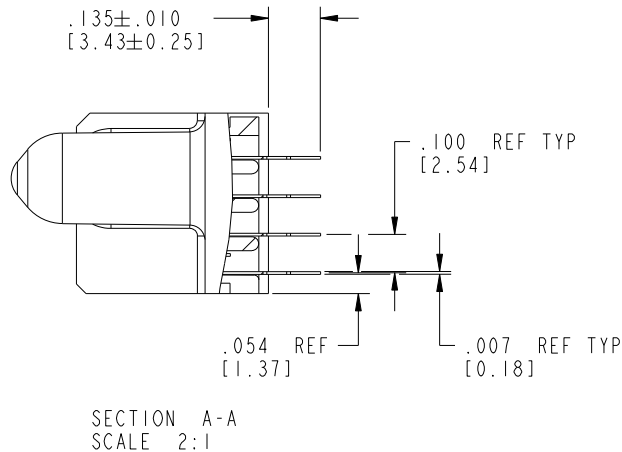


CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	.042 [1.07]	POWER
F	N/A [N/A]	SIGNAL
PF	.092 [2.34]	POWER

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect1.com													
ltr		ecn no.		dr		date		linear		COPY				projection 															
A		DG05-0220		SW		07/14/05				.XX±.01/0.X±0.3																			
B		DG08-0251		W D		09/13/08		angles		.XXX±.005/0.XX±0.13				INCH/MM 															
										.XXX±.0020/0.XXX±0.051																			
								0°±2°		dr STEVEN WANG 07/14/05				product family PwrBlade				code 213											
								engr STEVEN WANG 07/14/05		scale 1:1				size A				dwg no 51752-013				sheet 1 of 4							
								chr VICTOR LIN 07/14/05		appd JOSEPH HSIA 07/14/05																			
sheet index		revision sheet		B		B		B		B																			
				1		2		3		4																			



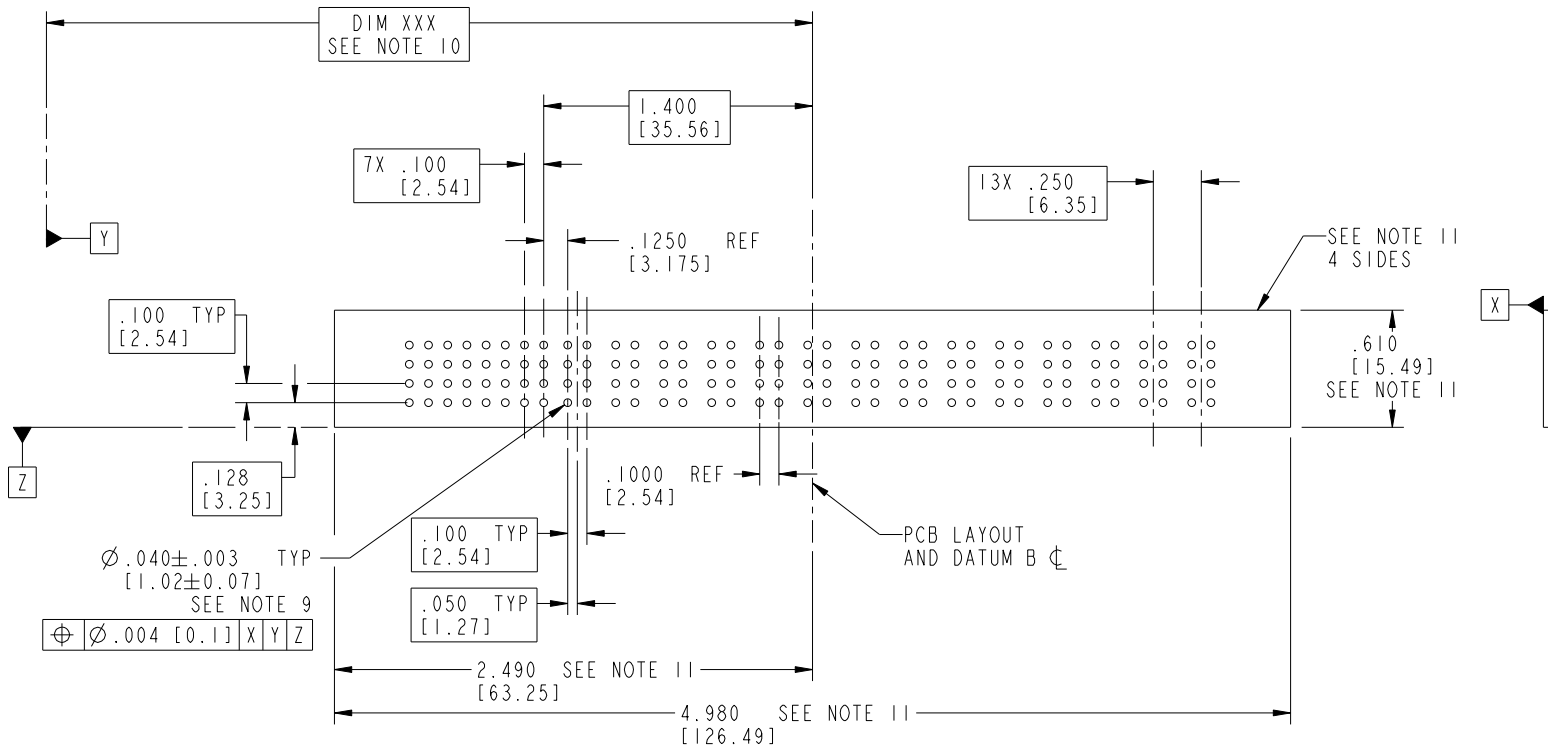
PRODUCT NUMBER
51752-013--
NOTE ③



mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI			
ltr	ecn no.	dr	date	linear	angles	dr	enrg	chr	appd	COPY	projection	title	code
B				.XX±.01/0.X±0.3		STEVEN WANG	07/14/05	VICTOR LIN	JOSEPH HSIA	1:1	INCH/MM	14P + 32S VERTICAL PRESS-FIT RECEPT	213
				.XXX±.005/0.XX±0.13	0°±2°	STEVEN WANG	07/14/05					product family PwrBlade	sheet 2 of 4
				.XXXX±.0020/0.XXX±0.051		enrg						size 51752-013	
sheet index	revision sheet												



PRODUCT NUMBER
51752-013--
NOTE ③



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear		.XX±.01/0.X±0.3		COPY		www.fciconnect.com	
B				linear		.XXX±.005/0.XX±0.13		projection		title 14P + 32S	
				angles		.XXXX±.0020/0.XXX±0.051		INCH/MM		VERTICAL PRESS-FIT RECEPT	
						0°±2°		scale		product family PwrBlade	
				dr	STEVEN WANG	07/14/05				size 213	
				enr	STEVEN WANG	07/14/05				sheet 3 of 4	
				chr	VICTOR LIN	07/14/05				A 51752-013	
				appd	JOSEPH HSIA	07/14/05					
sheet index	revision sheet										

PRODUCT NUMBER

51752-013--
NOTE ③

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

② HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

△B 3. SEE ITEM 7 & 8 IN PRINT 10064183 FOR PLATING SPEC OF 51752-013 AND 51752-013LF RESPECTIVELY.

④ MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.

6. PACKAGED IN TRAYS.

PCB NOTES:

7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

⑧ MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

⑨ $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$ 0.07] HOLE.

⑩ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

⑪ CONNECTOR KEEP-OUT ZONE.

12. A/B SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED
WITH THE CURRENT DRAWING REVISION.

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				FCI				www.fciconnect.com			
litr		ecn no.		dr		date		linear		.XX $\pm$.01 / 0.X $\pm$ 0.3		projection		title		14P + 32S		product family		PwrBlade		code	
B										.XXX $\pm$.005 / 0.XX $\pm$ 0.13				VERTICAL PRESS-FIT RECEPT		size		dwg no		213			
								angles		.XXXX $\pm$.0020 / 0.XXX $\pm$ 0.051						A		51752-013		sheet			
										0° $\pm$ 2°		INCH/MM								4 of 4			
								dr		STEVEN WANG 07/14/05		scale											
								enrg		STEVEN WANG 07/14/05		1:1											
								chr		VICTOR LIN 07/14/05													
								appd		JOSEPH HSIA 07/14/05													
sheet index		revision sheet																					