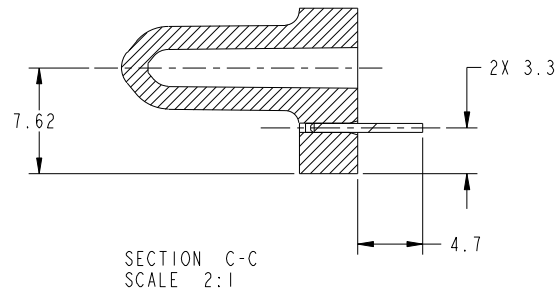
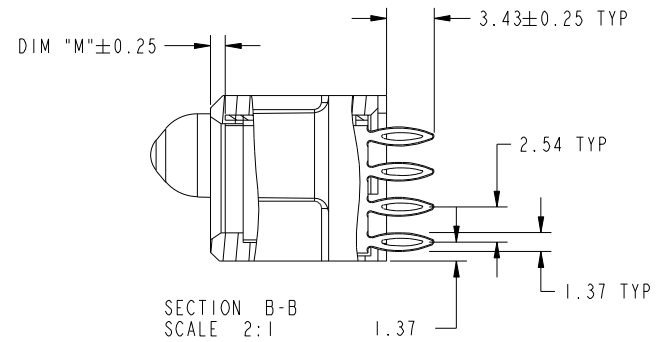
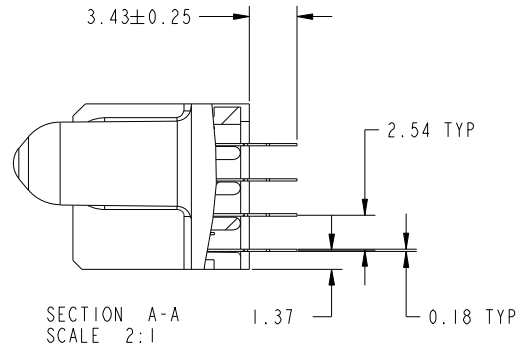


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PRODUCT NUMBER
51940-302--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.5	COPY		title	
A					0.XX ± 0.25	projection		24S + 12P	
				angles	0.XXX ± 0.1			VERTICAL PRESS-FIT RECEIPT	
				dr	0° ± 2°	MIM		product family PwrBlade code	
				enr	JULIA WANG 06/23/09	scale		size	
				chr	JEROME CHEN 06/23/09	1:1		dwg no	
				appd	PM ZHENG 06/23/09			51940-302	
					JOSEPH HSIA 06/23/09			sheet	
sheet index		revision sheet						2 of 4	

cage code 22526

Pro/E

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PRODUCT NUMBER
51940-302--
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
- 3. PLATING SPEC.
SEE ITEM 7 & 8 IN PRINT 10068143 FOR PLATING SPEC. OF 51940-302, 51940-302LF 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 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
- ⑩ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- ⑪ CONNECTOR KEEP-OUT ZONE.
- 12. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com	
A					0.XX ± 0.25	projection		title	
				angles	0.XXX ± 0.1			24S + 12P VERTICAL PRESS-FIT RECEPT	
				dr	0° ± 2°	MIM		product family PwrBlade code	
				enr	JULIA WANG 06/23/09	← MIM →		size 213	
				chr	JEROME CHEN 06/23/09	scale		dwg no 4 of 4	
				appd	PM ZHENG 06/23/09	1:1		sheet	
					JOSEPH HSIA 06/23/09	A		4 of 4	
sheet index	revision sheet								

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