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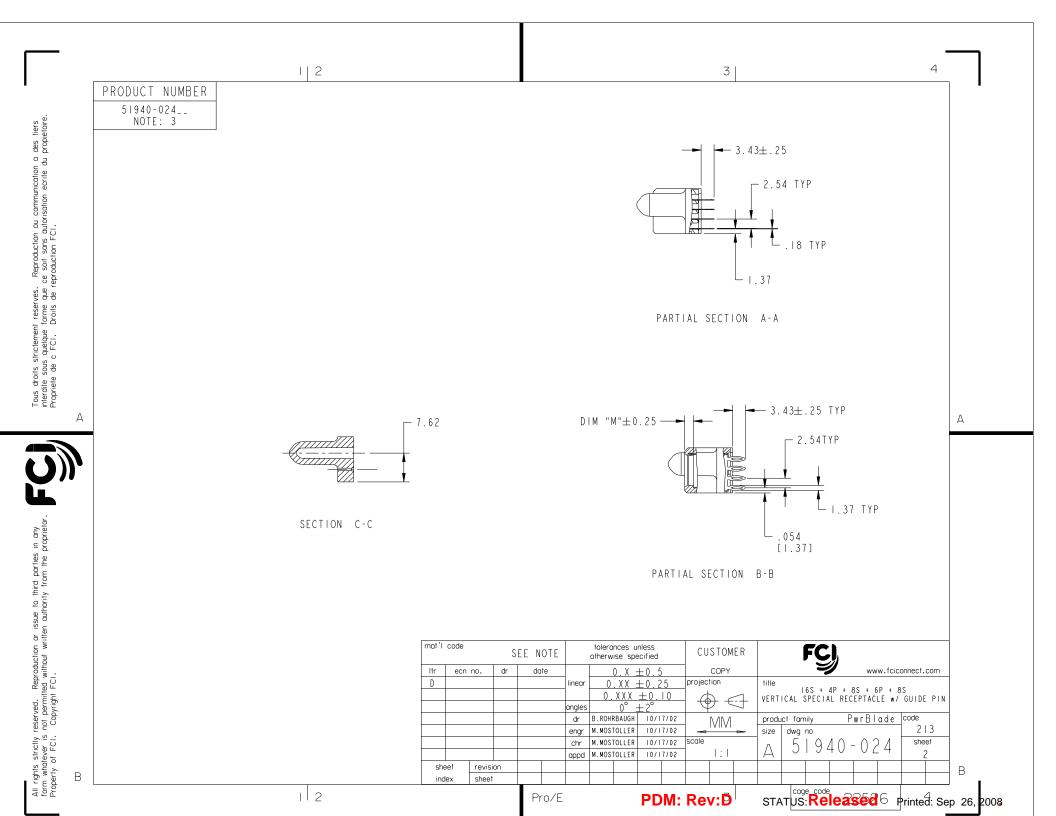
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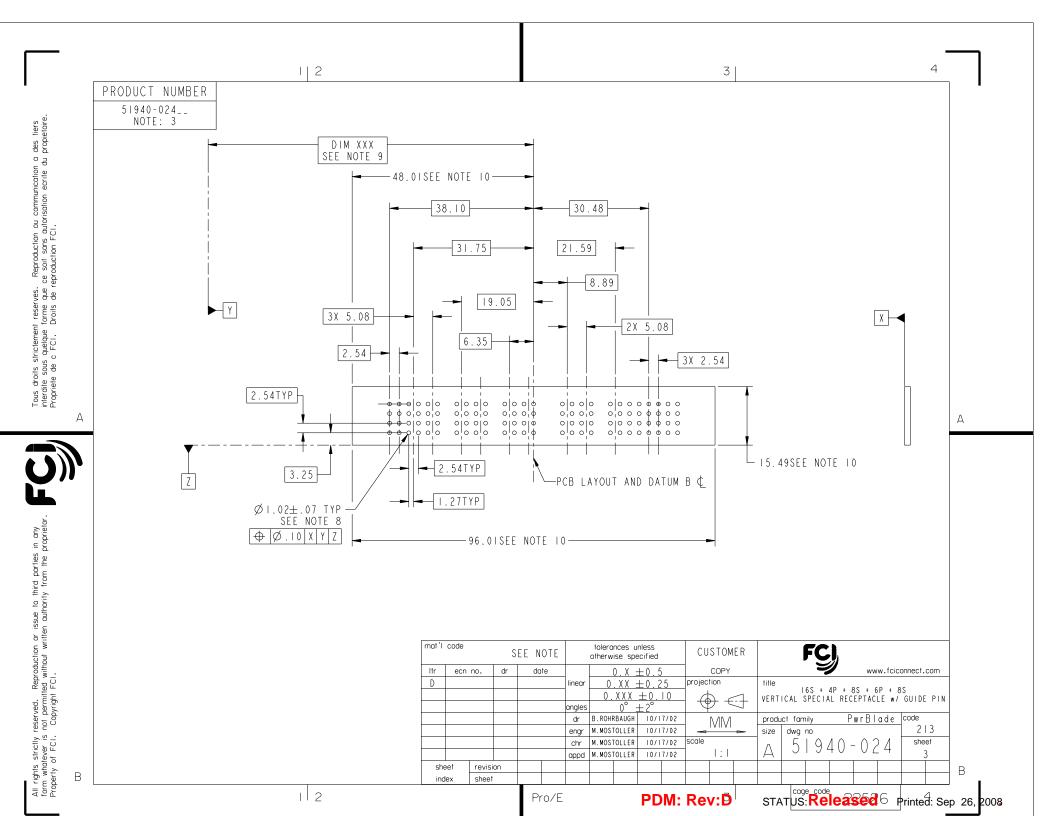
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PDM: Rev:D

Pro/E

STATUS: Released Printed: Sep 26, 2008





## PRODUCT NUMBER

51940-024\_\_ NOTE: 3

### NOTES:

I. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME YI4.5M, 1994 UNLESS OTHERWISE SPECIFIED.

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## CONNECTOR NOTES:

HOUSING MATERIAL: UL 94 V-0 GLASS FILLED

HIGH-TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL PIN MATERIAL: COPPER ALLOY

# 3. PLATING:

D SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51940-024; 51940-024LF PRESPECTIVELY

- MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.
- 5. PRODUCT SPECIFICATION GS-12-149. APPLICATION SPECIFICATION BUS-20-067.

### PCB NOTES:

- 6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- (8. Ø1.151±0.025 DRILLED HOLES PLATED WITH) 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±.07 HOLE.
- "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- CONNECTOR KEEP-OUT ZONE.
- II. A D SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l code SEE NOTE					tolerances unless otherwise specified					CU	STOM	ER	FC)								
ltr	ecn	no.	dr date				0.X ±0.5			COPY			www.fciconnect.com								
D						linear	$0.XX \pm 0.25$			projec	tion		title	1		4D	20 . /	· n · .			
					0.XXX ±0.10			<b>A</b> -1		16S + 4P + 8S + 6P + 8S VERTICAL SPECIAL RECEPTACLE w/ GUIDE PIN											
						angles	0° ±2°			W U											
						dr	B.ROHRBAUGH 10/17/02		7/02	- MM		product family PwrBlade code									
						engr	M.MOSTOLLER 10/17/02		7/02			size dwg no							213		
						chr	M.MOSTOL		LLER 10/17/02		scale		Λ	5   9 4 0 - 0 2 4   she					et		
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