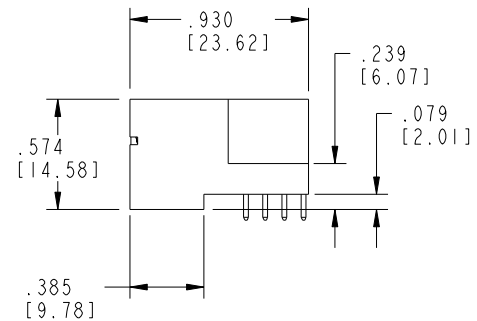
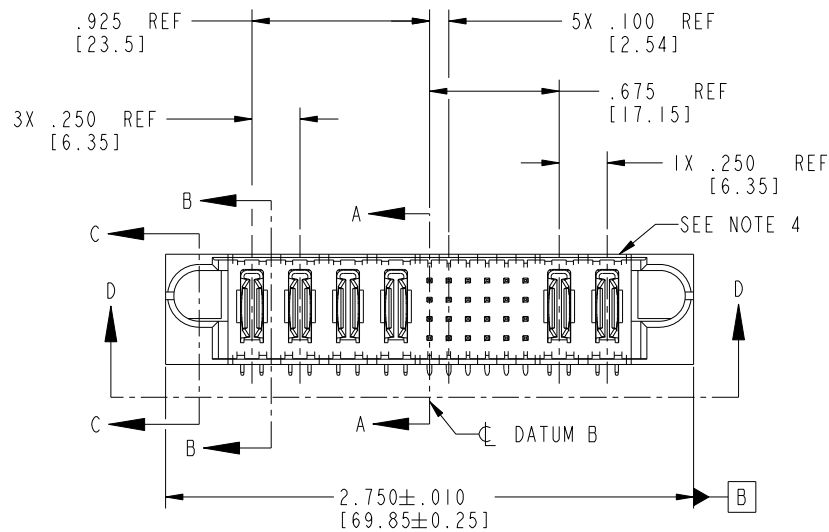
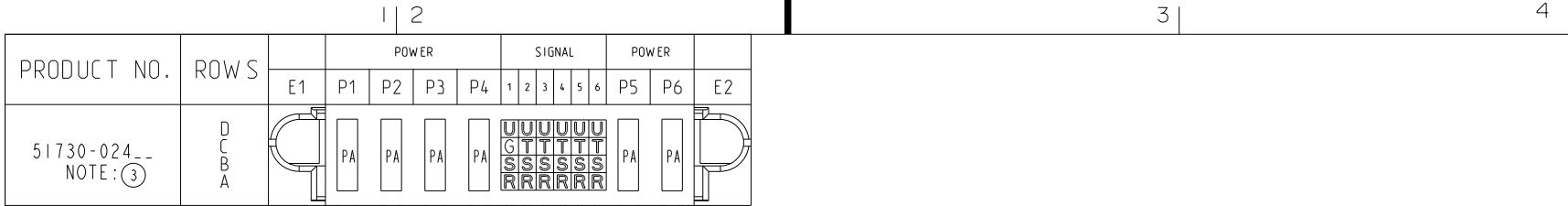


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
G	.220 [5.59]	SIGNAL
R	.270 [6.86]	SIGNAL
S	.270 [6.86]	SIGNAL
T	.270 [6.86]	SIGNAL
U	.270 [6.86]	SIGNAL
PA	N/A [N/A]	POWER

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection		COPY		www.fciconnect.com	
A	V11132	JWS	3/28/01		.XXX±.005/0.XX±0.13	INCH/MM		title		4P + 24S + 2P	
B	V20168	JWS	01-23-02	angles	.XXX±.0020/0.XXX±0.051	1:1		RIGHT ANGLE SOLDER HEADER		product family	
C	DG05-0243	SJ	07/26/05		0° ± 2°			PwrBlade		code	
D	DG05-0560	CS	12/20/05	dr	J. SHAFFER 01-23-02			size		213	
E	DG08-0237	W D	09/01/08	enrg	M. MOSTOLLER 01-23-02			dwg no		sheet	
F	DG08-0272	W D	09/25/08	chr	M. MOSTOLLER 01-23-02			A 51730-024		1 of 4	
				appd	M. MOSTOLLER 01-23-02						
sheet index	revision sheet	F 1	F 2	F 3	F 4						

Pro/E

PDM: Rev:F

STATUS: Released

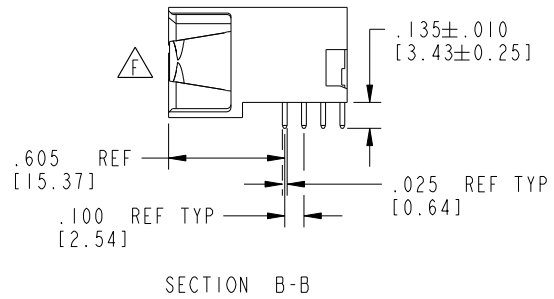
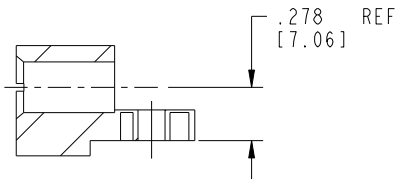
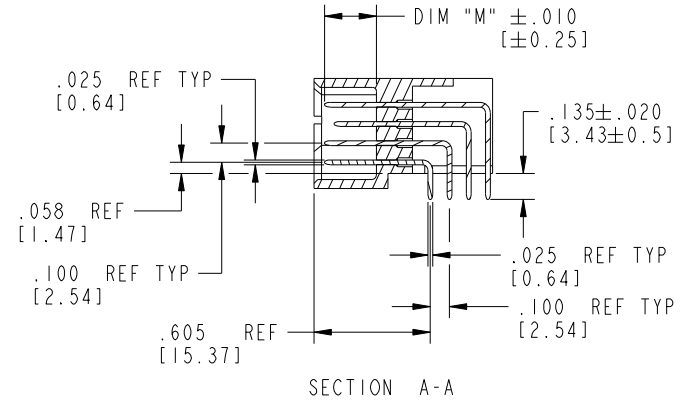
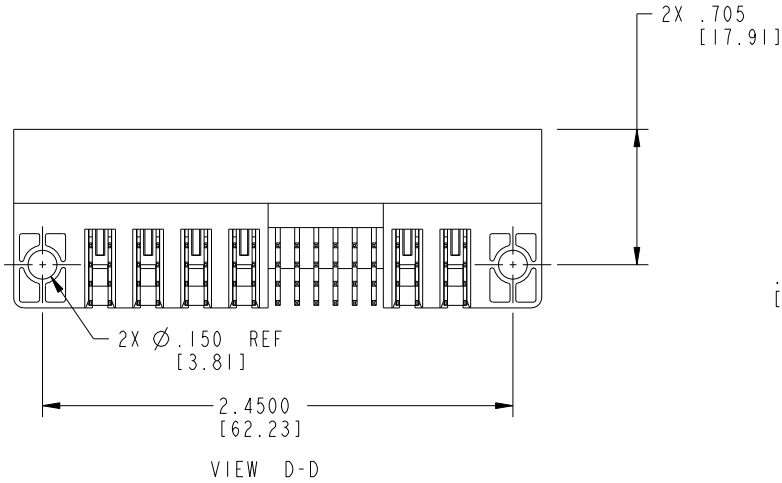
Printed: Dec 20, 2010

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PRODUCT NUMBER
51730-024--
NOTE: ③



mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	title		
F					.XXY±.005/0.XX±0.13		4P + 24S + 2P		
				angles	.XXX±.0020/0.XXX±0.051		RIGHT ANGLE SOLDER HEADER		
				dr	J. SHAFFER 01-23-02	INCH/MM	product family		code
				engr	M. MOSTOLLER 01-23-02	1:1	PwrBlade		213
				chr	M. MOSTOLLER 01-23-02		size	dwg no	sheet
				appd	M. MOSTOLLER 01-23-02		A	51730-024	2 of 4
sheet index	revision sheet								

Pro/E

PDM: Rev:F

STATUS: Released

Printed: Dec 20, 2010

PRODUCT NUMBER
 51730-024--
 NOTE: ③

NOTES:

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

CONNECTORS NOTES:

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

△③ SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51730-024 AND 51730-024LF RESPECTIVELY.

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

⑤ PRODUCT SPECIFICATION GS-12-149.

PCB - NOTES:

⑥ ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

7. HOLD DOWN THROUGH HOLES ARE UNPLATED.

8. $\varnothing .0453 \pm 0.0010$ [1.151 \pm 0.025] DRILLED HOLES PLATED WITH
 0.0003 [0.008] MIN SnPb OVER .001 [0.03]
 TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 \pm .07] HOLE.

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

10. A△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		FCJ		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		title			
F					.XXX±.005/0.XX±0.13	projection		4P + 24S + 2P			
				angles	.XXX±.0020/0.XXX±0.051			RIGHT ANGLE SOLDER HEADER			
				dr	J. SHAFFER 01-23-02			product family		PwrBlade	code
				engr	M. MOSTOLLER 01-23-02	scale		size	dwg no	213	
				chr	M. MOSTOLLER 01-23-02	1:1		A	51730-024	sheet	
				appd	M. MOSTOLLER 01-23-02					4 of 4	
sheet index		revision sheet									

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