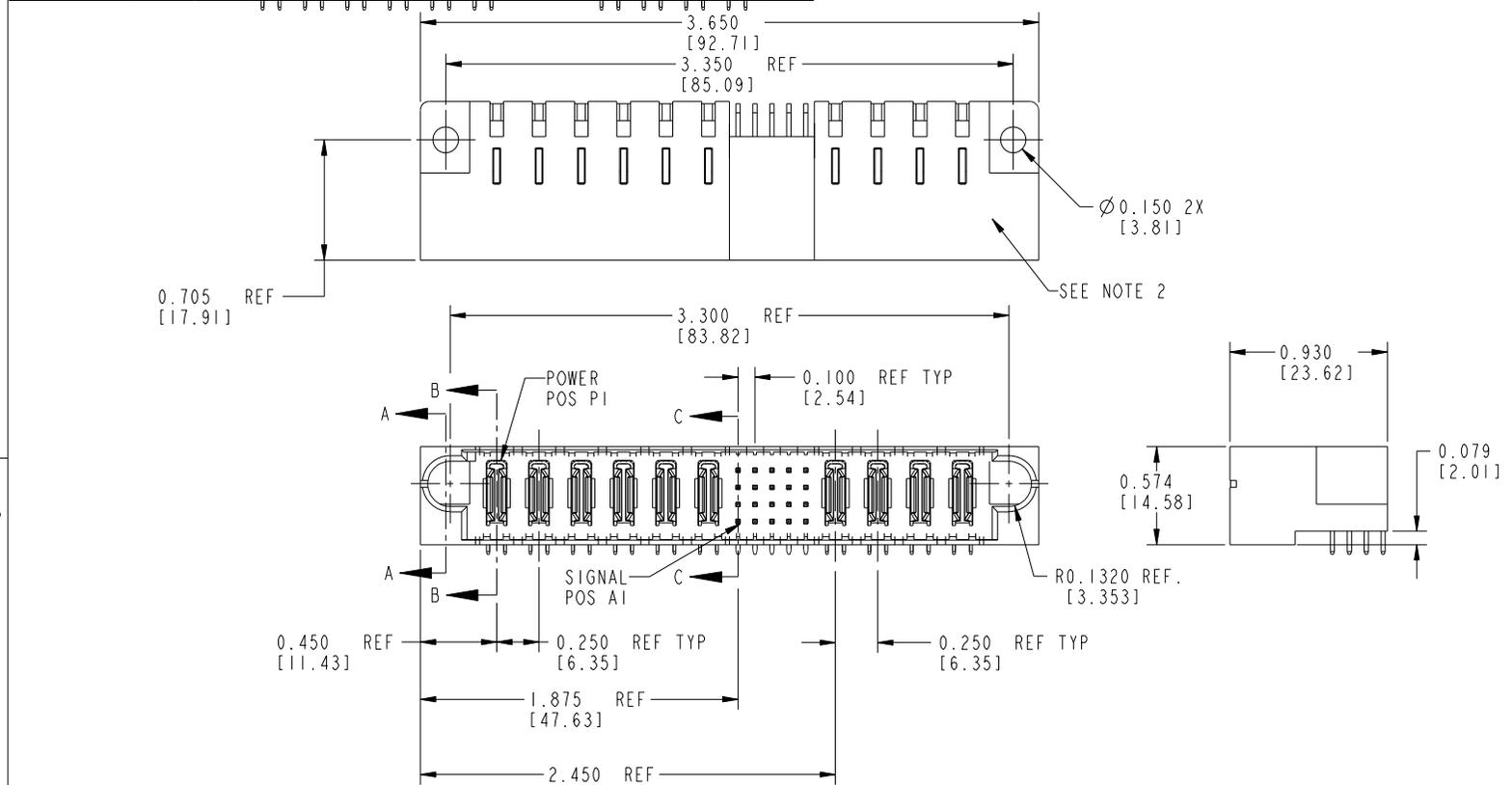
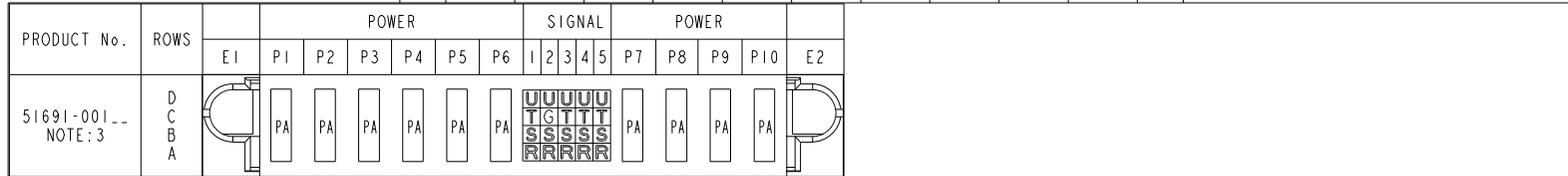


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CODE	DIM "M"	CONTACT TYPE
	MATING LENGTH	
G	0.220 [5.59]	SIGNAL
R	0.270 [6.86]	SIGNAL
S	0.270 [6.86]	SIGNAL
T	0.270 [6.86]	SIGNAL
U	0.270 [6.86]	SIGNAL
PA	N/A [N/A]	POWER

mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection		title		6P + 20S + 4P	
A	V02393	JRW	10-27-00	angles	.XXX±.005/.X±.13			RIGHT ANGLE SOLDER HEADER		product family PwrBlade code 213	
B	V12544	DAI	02-08-02		.XXX±.0020/.XXX±.051	INCH / MM		size		dwg no 51691 SHEET 1 OF 4	
C	DG05-0375	GuoJW	10/07/05		0°±2°	scale 1:1		A			
D	DG06-0011	CS	01/09/06	chr	E. KORFF 04-07-00						
E	DG08-0253	SH	09/13/08	appr	J. BROWN 04-07-00						
					J. BROWN 04-07-00						
sheet index	revision sheet	E 1	E 2	E 3	E 4						

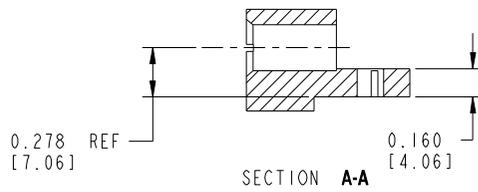
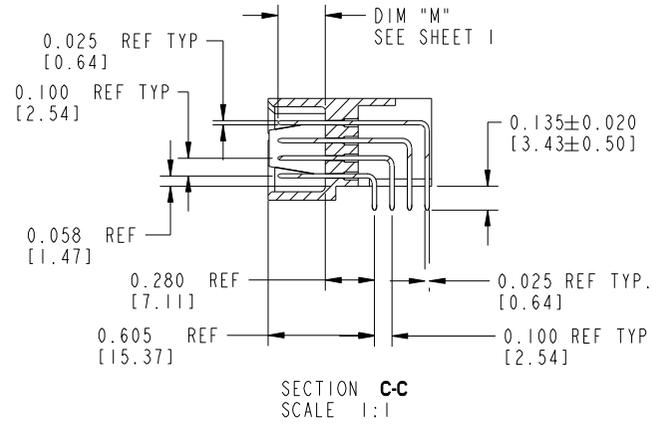
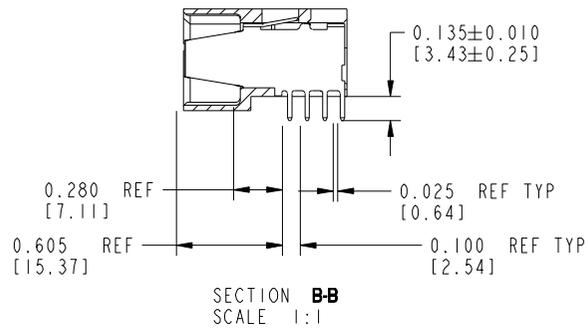
form no. 7530-001-103 | 2 | PRO/E | 3 | cage code 22526 | 4

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PRODUCT NUMBER
51691-001--
NOTE: 3



mat'l code		SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection		title			
E					.XXX±.005/.X±.13			6P + 20S + 4P RIGHT ANGLE SOLDER HEADER			
				angles	.XXX±.0020/.XXX±.051	INCH / MM	product family	PwrBlade	code		
				dr	0°±2°	←	size		213		
				enr	E. KORFF 04-07-00	scale	dwg no	51691		SHEET	
				chr	J. BROWN 04-07-00	1:1			2		
				appd	J. BROWN 04-07-00						
sheet index	revision sheet										

form no. 7530-001-103

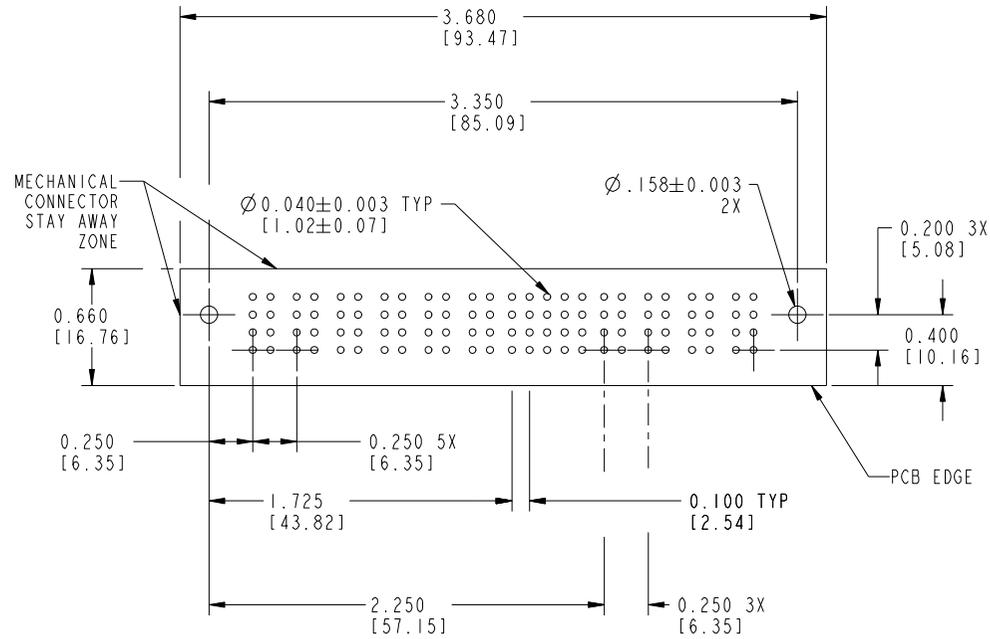
cage code 22526

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PRODUCT NUMBER
51691-001--
NOTE: 3



mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection		title			
E				angles	.XXX±.005/.X±.13	INCH / MM		6P + 20S + 4P RIGHT ANGLE SOLDER HEADER			
				dr	.XXX±.0020/.XXX±.051	scale	1:1	product family	PwrBlade	code	213
				enrg	0°±2°			size	dwg no	SHEET 3	
				chr	E. KORFF 04-07-00			51691			
				appd	J. BROWN 04-07-00						
sheet index		revision sheet									

form no. 7530-001-103

cage code 22526

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PRODUCT NUMBER
51691-001--
NOTE: 3

CONNECTORS - NOTES:

- ① HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMOPLASTIC, FLAME RETARDANT PER UL94 V-0
SIGNAL PIN MATERIAL: PHOS. BRONZE
POWER CONTACT MATERIAL: COPPER ALLOY
- ② MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE
3. PRODUCT SPECIFICATION GS-12-149.

PCB - NOTES

4. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
5. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF .004
6. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
7. \varnothing .158 THROUGH HOLES ARE UNPLATED
8. \varnothing .0453/1.151 DRILLED HOLES
PLATED WITH .0003/.007 MIN SnPb
OVER .001/1.03 to .003/.08 Cu PLATING TO ACHIEVE
A .040±.003/1.02±.08 HOLE
9. SEE ITEM X1 & X2 IN PRINT 10064183 FOR PLATING SPEC OF 51569-001 AND 51569-001LF RESPECTIVELY
10. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH CURRENT DRAWING VERSION.



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mat'l code		SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3		COPY			title	
E					.XXX±.005/.X±.13		projection			6P + 20S + 4P	
				angles	.XXX±.0020/.XXX±.051		INCH / MM		RIGHT ANGLE SOLDER HEADER		
					0°±2°		← →		product family		
				dr	E. KORFF	04-07-00	scale		PwrBlade		code
				enr	J. BROWN	04-07-00	1:1		size		213
				chr	J. BROWN	04-07-00	A		dwg no		sheet
				appd	J. BROWN	04-07-00			51691		4
sheet index		revision sheet									

form no. 7530-001-103

cage code 22526