



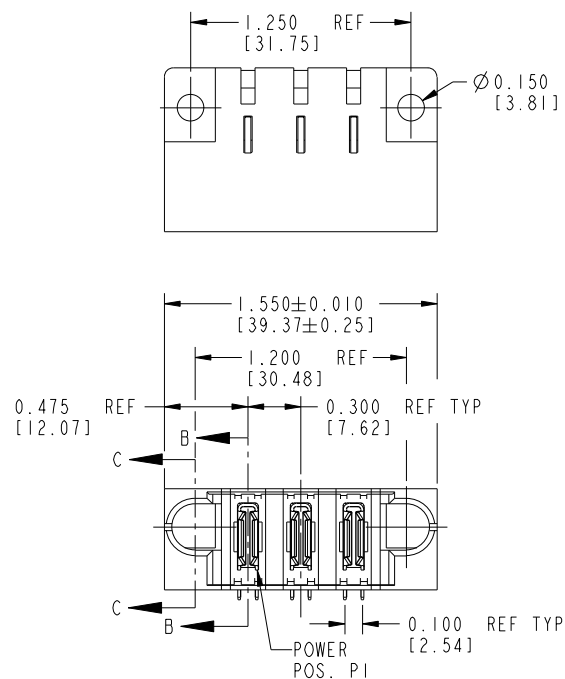
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CODE	CONTACT TYPE
PA	POWER

PRODUCT No.	ROWS	POWER				
		E1	P1	P2	P3	E2
51812-001	D C B A		PA	PA	PA	

Note: ①



mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
litr	ecn no.	dr	date			linear	.XX±.01/0.X±0.3	projection		title	3ACP	product family	PwrBlade
A	V12104	JWS	7/23/01				.XXX±.005/0.XX±0.13			RIGHT ANGLE SOLDER HEADER		size	213
B	DG05-0125	GuoJM	05/20/05				.XXX±.0020/0.XXX±0.051					dwg no	51812-001
C	DG07-0396	SH	10/08/07			angles	0°±2°					sheet	1 OF 2
						dr	J. SHAFFER 7/23/01	INCH/MM					
						enrg	E. TREECE 7/23/01	scale	1:1				
						chr	E. TREECE 7/23/01						
						appd	E. TREECE 7/23/01						
sheet index	revision sheet	C	C										
		I	2										

Pro/E

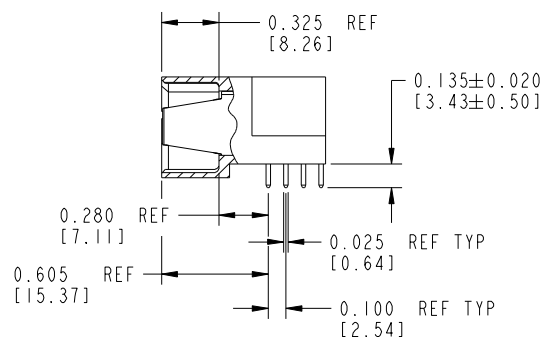
cage code 22526

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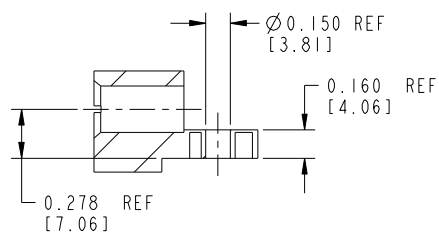


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PRODUCT NUMBER
51812-001--
Note: ①



SECTION B-B



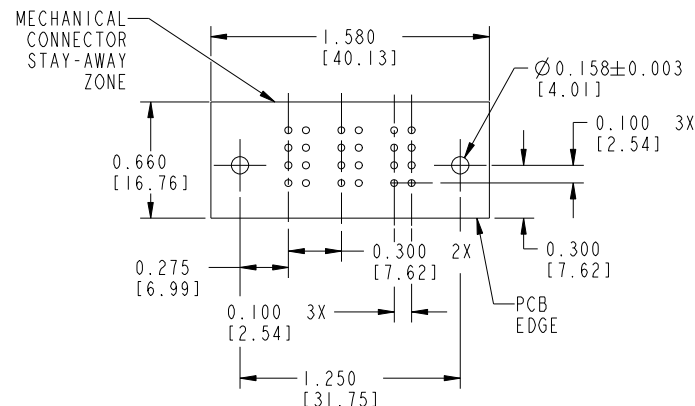
SECTION C-C

CONNECTOR NOTES:

- ① FOR ADDITIONAL INFORMATION, REFER TO DRAWING NUMBER 51812.

PCB NOTES:

2. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
3. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004 [0.10]
4. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
5. Ø0.158[4.01] THROUGH HOLES ARE UNPLATED
6. Ø0.0453±0.0010 [1.151±0.025] DRILLED HOLES PLATED WITH 0.0003 [0.008] MIN SnPb or Sn OVER 0.001 [0.03] TO 0.003 [0.08] Cu PLATING TO ACHIEVE A Ø&d853:SUPP_51552-001-PCB HOLE.



RECOMMENDED PCB LAYOUT

NOTE 1				Tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecr no.	dr	date	linear	.XX±.01/0.X±0.3	projection		www.fciconnect.com	
c				angles	.XXX±.005/0.XX±0.13			title 3ACP	
					.XXX±.0020/0.XXX±0.051			RIGHT ANGLE SOLDER HEADER	
				dr	J. SHAFFER 7/23/01	INCH/MM		product family PwrBlade	
				enr	E. TREECE 7/23/01	scale		size dwg no 51812-001	
				chr	E. TREECE 7/23/01	1:1		code 213	
				appd	E. TREECE 7/23/01			sheet 2	
sheet index		revision sheet						cage code 22526	

Pro/E

3

cage code 22526

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