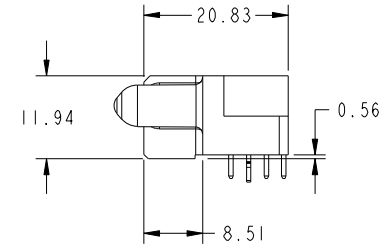
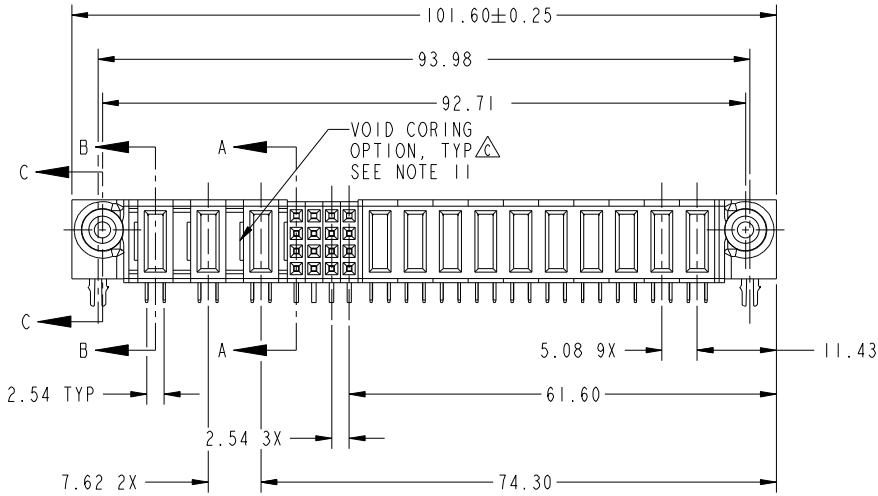


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PRODUCT No.	ROWS	POWER				SIGNAL				POWER				E1										
		E2	P13	P12	P11	4	3	2	1	P10	P9	P8	P7		P6	P5	P4	P3	P2	P1				
51915-003-- NOTE:2	D C B A		PC	PC	PA	H	H	H	H	G	G	G	G	F	F	F	F	F	F	E	E	E	E	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	[N/A]	SIGNAL
F	[N/A]	SIGNAL
G	[N/A]	SIGNAL
H	[N/A]	SIGNAL
PA	[1.07]	POWER
PC	[2.34]	POWER
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ±0.5		COPY		www.fciconnect.com		
A	V12519	JWS	***		0.XX ±0.25		projection		title 10P + 16S + 3ACP		
B	DG05-0353	CS	09/26/05		0.XXX ±0.10				RIGHT ANGLE SOLDER RECEPTACLE		
C	DG07-0498	JW	09/15/08	angles	0° +2°				product family PwrBlade		code 213
				dr	J. SHAFFER	11/11/01	scale 1:1		size A		sheet 1 of 3
				enrg	E. TREECE	11/11/01			dwg no 51915-003		
				chr	E. TREECE	11/11/01					
				appd	E. TREECE	11/11/01					
sheet index	revision sheet	C	C	C					cage code 22526		B
		1	2	3							

Pro/E

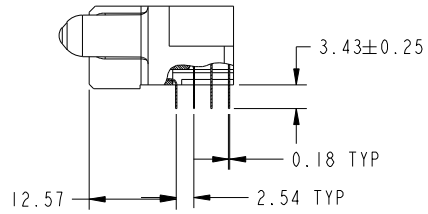
cage code 22526

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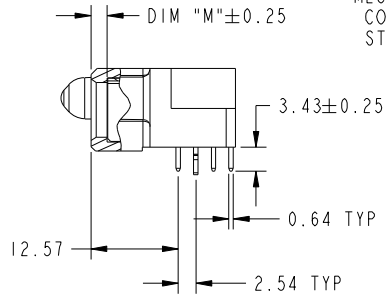


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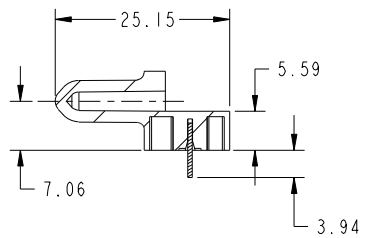
PRODUCT NUMBER
51915-003_-
NOTE: 3



SECTION A-A

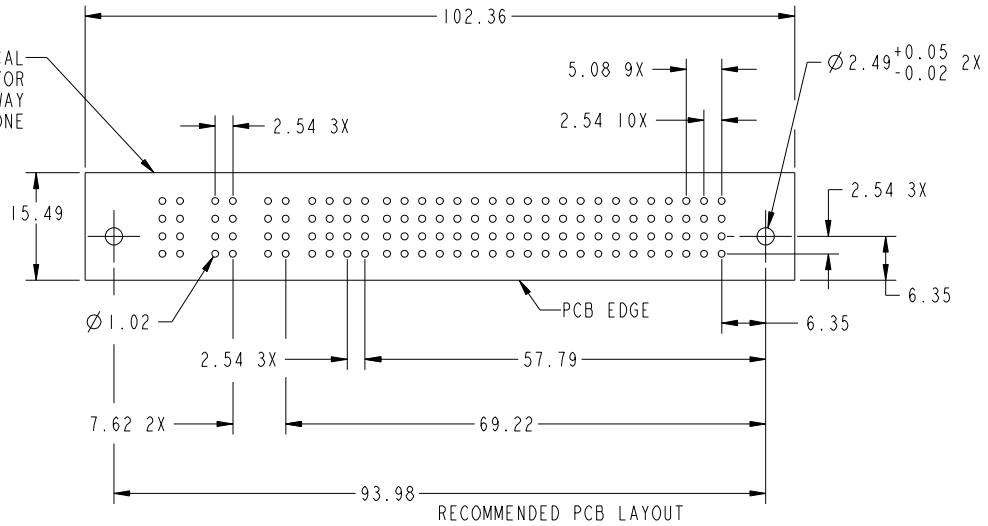


SECTION B-B



SECTION C-C

MECHANICAL CONNECTOR STAY-AWAY ZONE



mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY		title	
C					0.XX ±0.25	projection		10P + 16S + 3ACP	
				angles	0.XXX ±0.10			RIGHT ANGLE SOLDER RECEPTACLE	
		dr	J. SHAFFER 11/11/01		0° +2°	MIM		product family PwrBlade code 213	
		enr	E. TREECE 11/11/01			scale		size dwg no 213	
		chr	E. TREECE 11/11/01			1:1		A 51915-003 sheet 2	
		appd	E. TREECE 11/11/01						
sheet index		revision sheet							

cage code 22526

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PRODUCT NUMBER
51915-003_-
NOTE: 3

CONNECTOR NOTES:

- ① HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL CONTACT MATERIAL: COPPER ALLOY
 - △ 2. PLATING:
SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51915-003; 51915-003LF PRESPECTIVELY
 - 3. "MANUFACTURER'S" NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE
 - 4. PRODUCT SPECIFICATION GS-12-149
- PCB NOTES:
- 5. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
 - 6. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004 [0.10]
 - 7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
 - 8. Ø2.49 THROUGH HOLES ARE UNPLATED.
 - 9. 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.
 - 10. A △SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.
 - △ 11. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZING THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY		title	
C					0.XX ±0.25	projection		10P + 16S + 3ACP RIGHT ANGLE SOLDER RECEPTACLE	
				angles	0.XXX ±0.10	⊕		product family	
				dr	0° ±2°	MIM		PwrBlade	
				enr	J. SHAFFER 11/11/01	←		code	
				enr	E. TREECE 11/11/01	scale		213	
				chr	E. TREECE 11/11/01	1:1		sheet	
				appd	E. TREECE 11/11/01	A		3	
sheet index	revision sheet								

cage code 22526

Pro/E