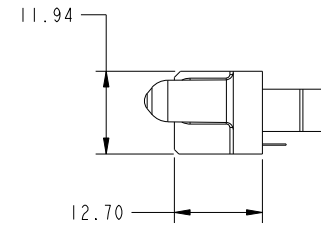
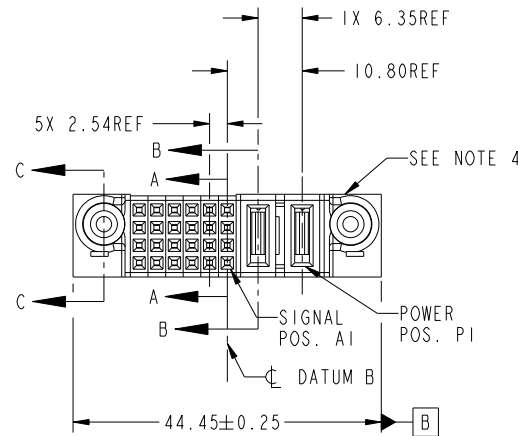


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PRODUCT NO.	ROWS	SIGNAL					POWER		E1		
		E2	6	5	4	3	2	1		P2	P1
51927-007-- NOTE: (3)	D C B A		E	E	E	E	E	E	PH	PG	



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
E	N/A	SIGNAL
PG	0.042	POWER
PH	0.092	POWER

mat'l code				SEE NOTE 2	tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		projection	
A	DG07-0334	SH	08/17/07		0.XX ±0.10	INCH/MM		title	
B	DG08-0273	WD	12/15/08	angles	0.XXX ±0.050	scale		2P+24S VERTICAL STB CABLE RECEPT	
				dr	0° ±2°	1:1		product family	
				enr	Sincere He 08/17/07			PwrBlade	
				chr	Sincere He 08/17/07			code	
				appd	Gary Hsieh 08/17/07			213	
					Joseph Hsia 08/17/07			size	
								dwg no	
								A	
								51927-007	
								sheet	
								1 of 4	

sheet index	revision sheet	B	B	B	B														
		1	2	3	4														

CONFIDENTIAL

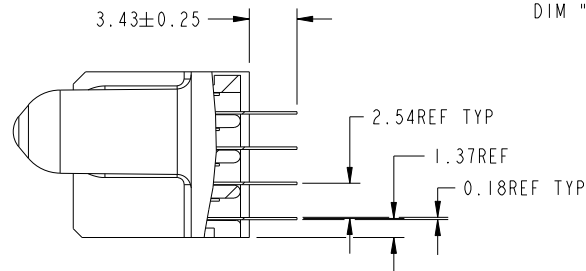
cage code 22526

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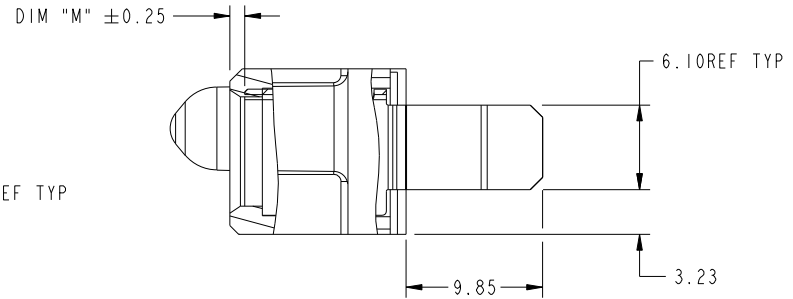


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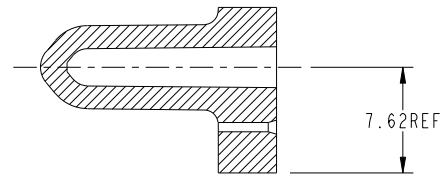
PRODUCT NUMBER
51927-007--
NOTE:③



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1



SECTION C-C
SCALE 2:1

mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		 title 2P+24S VERTICAL STB CABLE RECEPT	product family PwrBlade code 213 size dwg no 51927-007 sheet 2 of 4
B					0.XX ±0.10	 scale 1:1	A		
					0.XXX ±0.050				
				angles	0° ±2°				
		dr	Sincere He	08/17/07					
		enr	Sincere He	08/17/07					
		chr	Gary Hsieh	08/17/07					
		appd	Joseph Hsia	08/17/07					
sheet index	revision sheet								

cage code 22526

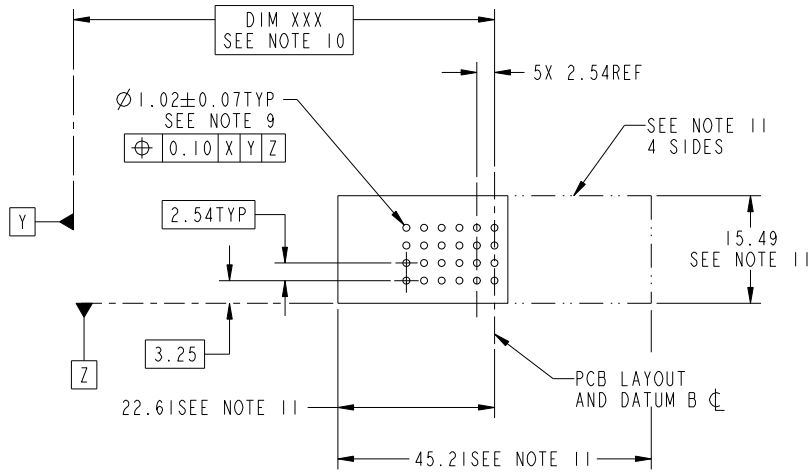
Pro/E

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PRODUCT NUMBER
51927-007--
NOTE: ③



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecr no.	dr	date	linear	0.X ± 0.3		COPY		 INCH/MM	title	
B					0.XX ± 0.10		2P+24S			VERTICAL STB CABLE RECEPT	
					0.XXX ± 0.050		product family			PwrBlade	
				angles	0° ± 2°		scale		code		
				dr	Sincere He	08/17/07	1:1		213		
				enr	Sincere He	08/17/07	size		sheet		
				chr	Gary Hsieh	08/17/07	A		3 of 4		
				appd	Joseph Hsia	08/17/07	51927-007				
sheet index	revision sheet										

cage code 22526

Pro/E

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PRODUCT NUMBER
51927-007--
NOTE: ③

NOTES:

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

CONNECTOR NOTES:

- ② HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY
- ③ SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51927-007 AND 51927-007LF RESPECTIVELY.
- ④ MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.
- 5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.

6. PACKAGED IN TRAYS.

PCB NOTES:

- 7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- ⑧ MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- ⑨ $\varnothing .0453 \pm .0010$ [1.151 \pm 0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OR Sn OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE $\varnothing .040 \pm .003$ [1.02 \pm .07] HOLE.
- ⑩ "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- ⑪ CONNECTOR KEEP-OUT ZONE.
- 12. A/B 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		 www.ficconnect.com	
lir	ecn no.	dr	date	linear	0.X \pm 0.3		COPY		 title 2P+24S VERTICAL STB CABLE RECEPT
B					0.XX \pm 0.10		projection		
					0.XXX \pm 0.050		 product family PwrBlade code 213		
				angles	0° +2°		INCH/MM		size
		dr	Sincere He	08/17/07	scale		A		dwg no
		enr	Sincere He	08/17/07	1:1		51927-007		sheet
		chr	Gary Hsieh	08/17/07					4 of 4
		appd	Joseph Hsia	08/17/07					
sheet index	revision sheet								

cage code 22526