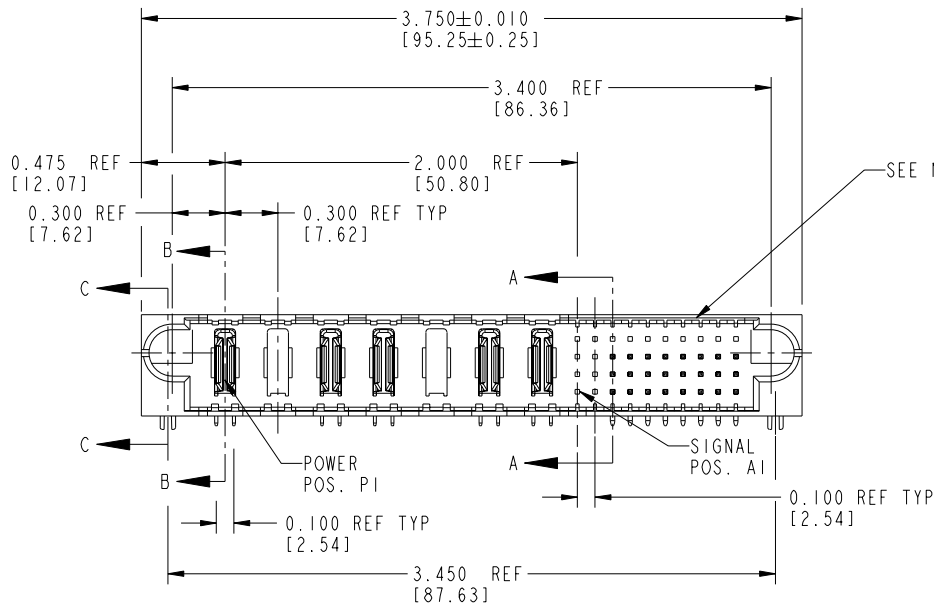
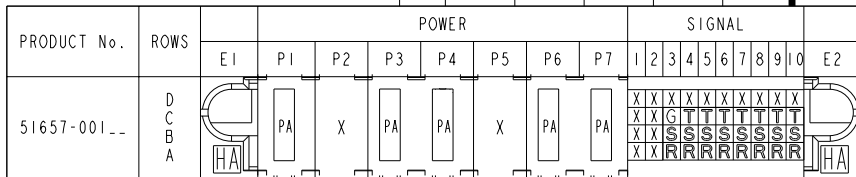
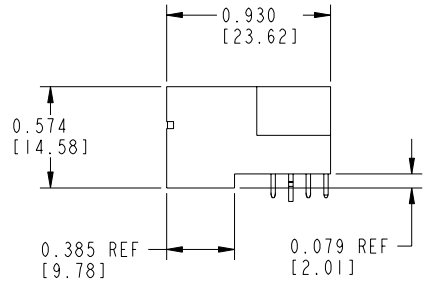


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SEE NOTE 3



CODE	DIM "M"		CONTACT TYPE
	±0.010	[0.25]	
G	0.220	[5.59]	SIGNAL
R	0.270	[6.86]	SIGNAL
S	0.270	[6.86]	SIGNAL
T	0.270	[6.86]	SIGNAL
PA	N/A	[N/A]	POWER
HA	N/A	[N/A]	HOLD-DOWN

mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection			title		
A	V02392	JRW	10-13-00		.XXX±.005/.XX±.13		7P + 40S		RIGHT ANGLE SOLDER HEADER		
B	V11298	JRW	04-23-01	angles	.XXX±.0020/.XXX±.051		INCH / MM		product family		
C	V12541	DAI	12-05-01		0°±2°		1:1		PwrBlade code		
D	DG05-0375	GuoJM	10/07/05	dr					213		
E	DG06-0011	CS	01/09/06	enr					size		
				chr					51657		
				appd					SHEET 1 OF 2		
sheet index		revision sheet		E	E						
				1	2						

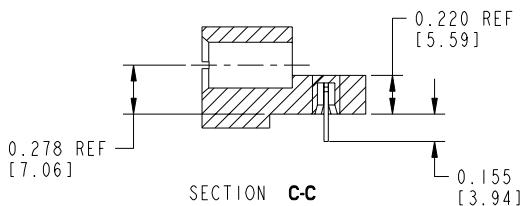
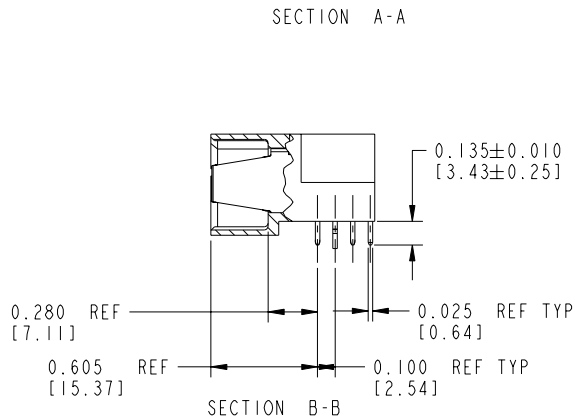
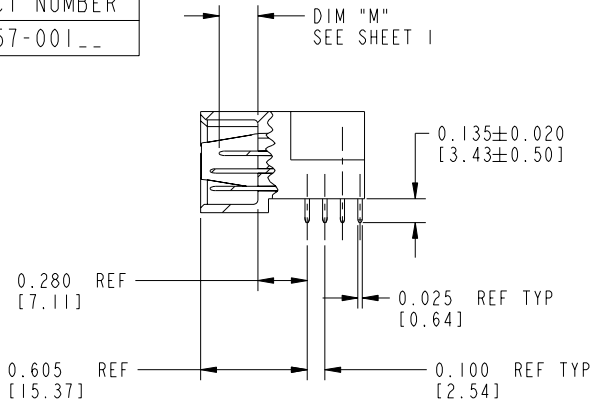
form no. 7530-001-103

cage code 22526

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PRODUCT NUMBER
51657-001__

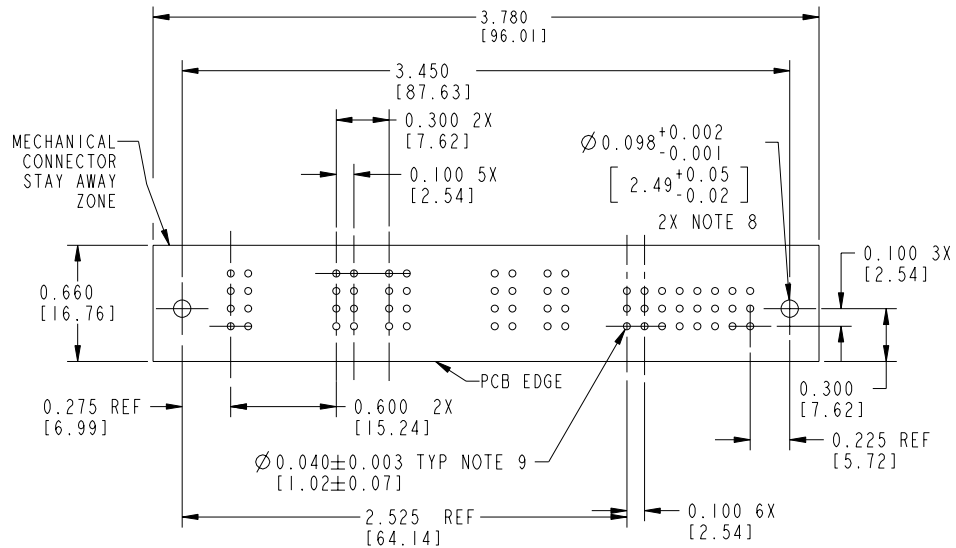


CONNECTOR NOTES:

1. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL CONTACT MATERIAL: COPPER ALLOY
3. PLATING:
51657,51657LF, PLATING SPEC SEE PRINT:100064183.
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. $\varnothing 0.098 [2.49]$ THROUGH HOLES ARE UNPLATED.
9. $\varnothing 0.0453 \pm 0.0010 [1.151 \pm 0.025]$ DRILLED HOLES PLATED WITH 0.0003 [0.008] MIN SnPb OVER 0.001 [0.03] TO 0.003 [0.08] Cu PLATING TO ACHIEVE A $\varnothing 0.040 \pm 0.003 [1.02 \pm 0.07]$ HOLE.



mat'l code		NOTE 1		tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	projection	title 7P + 40S RIGHT ANGLE SOLDER HEADER		
E				angles	.XXX±.005/.XX±.13		product family PwrBlade code 213		
				dr	.XXX±.0020/.XXX±.051	INCH / MM	size 51657		
				enr	0°±2°	scale	SHEET 2		
				chr	C. BAROT 05-08-99	1:1	cage code 22526		
				appd	J. BROWN 05-08-99				
					J. BROWN 05-08-99				
					J. BROWN 08-20-99				
sheet index	revision sheet								