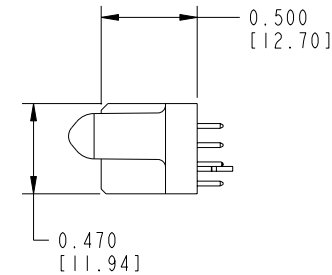
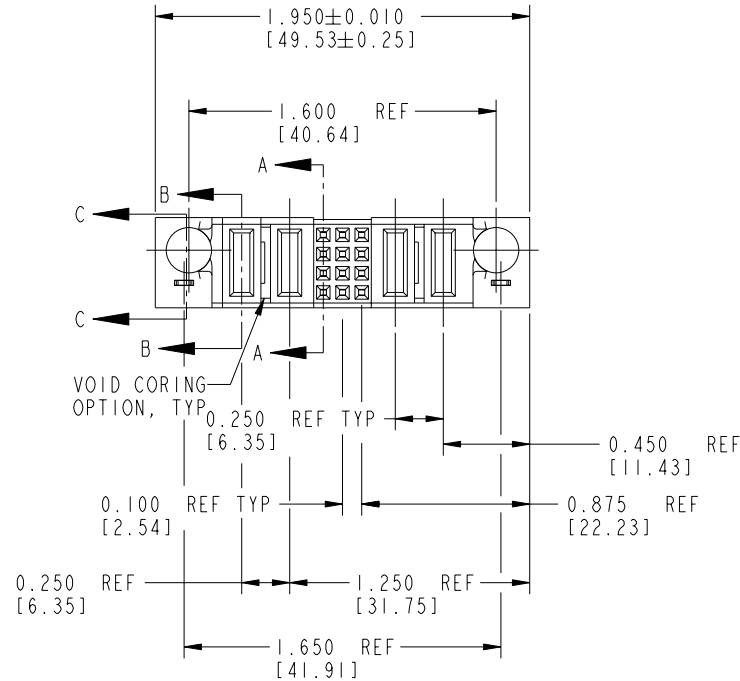


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PRODUCT No.	ROWS	POWER					POWER				
		E2	P4	P3	3	2	1	P2	P1	E1	
51750-022-- NOTE: 2	D C B A		PD	PA	EEE EEE EEE EEE			PA	PD		



CODE	DIM "M" ±0.010 [0.25]		CONTACT TYPE
E	N/A	[N/A]	SIGNAL
PA	0.042	[1.07]	POWER
PD	0.092	[2.34]	POWER
HA	N/A	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecn no.	dr	date	linear		.XX±.01/0.X±0.3		COPY		title	
A	V12522	JWS	11/7/01			.XXX±.005/0.XX±0.13		projection		2P + 12S + 2P VERTICAL STB RECEPTACLE	
B	V12542	DAI	12/02/01			.XXXX±.0020/.XXX±.051				product family	
C	V03-0341	TAB	04/25/03	angles		0°±2°				PwrBlade	
D	DG05-0304	GuoJM	08/31/05	dr	J. SHAFFER	11/7/01		INCH/MM		code	
				enrg	J. ALLISON	11/7/01		size		213	
				chr	J. ALLISON	11/7/01		scale		sheet	
				appd	J. ALLISON	11/7/01		1:1		1 of 3	
sheet index		revision sheet		D	D						
				1	2						

Pro/E

3

cage code 22526

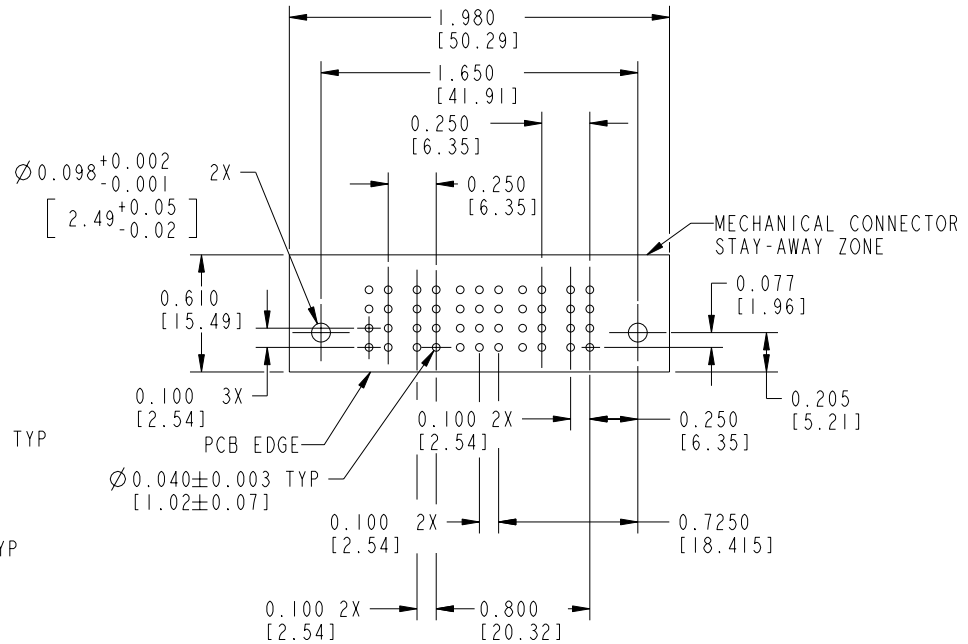
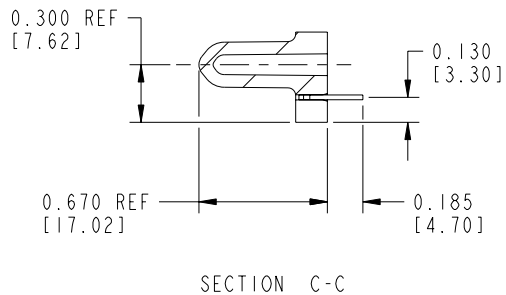
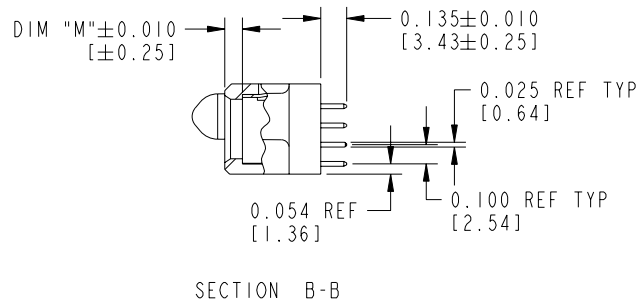
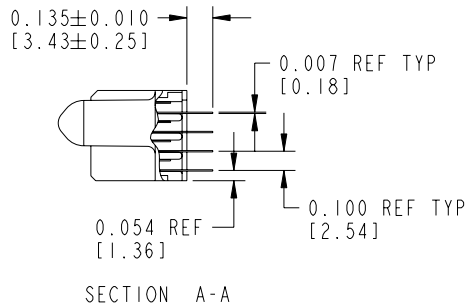
4

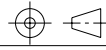
PDM: Rev:D

STATUS: Released

Printed: Dec 20, 2010

PRODUCT NUMBER
 51750-022--
 NOTE: 2



mat'l code				SEE NOTE 1			tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecr no.	dr	date						COPY			
D				linear			.XX±.01/0.X±0.3		projection		title	2P + 12S + 2P VERTICAL STB RECEPTACLE
				angles			.XXX±.005/0.XX±0.13				product family	PwrBlade
				dr	J. SHAFFER	11/7/01	.XXX±.0020/.XXX±.051		INCH/MM		size	dwg no
				engr	J. ALLISON	11/7/01	0°±2°		scale		A	51750-022
				chr	J. ALLISON	11/7/01			1:1		code	213
				appd	J. ALLISON	11/7/01					sheet	2
sheet index	revision sheet										cage code	22526

PRODUCT NUMBER
51750-022--
NOTE: 2

CONNECTOR NOTES:

1. FOR ADDITIONAL INFORMATION, REFER TO DRAWING NUMBER 51750.

2. PLATING:

51750-022 Singal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 100u"/2.54um SnPb PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

51750-022LF Singal Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.
Power Pin:30u"/0.76um Au OVER 50u"/1.27um Ni ON THE CONTACT AREA,
AND 78u"/2.00um Sn PLATING OVER 50u"/1.27um Ni ON THE TERMINATION SECTION.

PART NUMBER 51750-022LF MEETS EUROPEAN UNION DIRECTIVE AND 10THER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

PCB NOTES:

3. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE

4. $\varnothing 0.0453 \pm 0.0010$ [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.

CONFIDENTIAL

mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI			
ltr	ecn no.	dr	date					COPY		www.fciconnect.com			
D				linear		.XX±.01/0.X±0.3		projection		title 2P + 12S + 2P			
						.XXX±.005/0.XX±0.13				VERTICAL STB RECEPTACLE			
				angles		.XXX±.0020/.XXX±.051				product family PwrBlade			
						0°±2°				code 213			
				dr	J. SHAFFER	11/7/01		INCH/MM		size 51750-022			
				enrg	J. ALLISON	11/7/01		scale		sheet 3			
				chr	J. ALLISON	11/7/01							
				appd	J. ALLISON	11/7/01							
sheet index	revision sheet												

Pro/E

cage code 22526

PDM: Rev:D

STATUS: Released

Printed: Dec 20, 2010