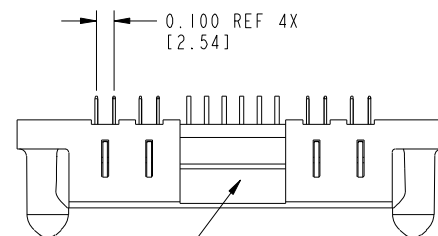




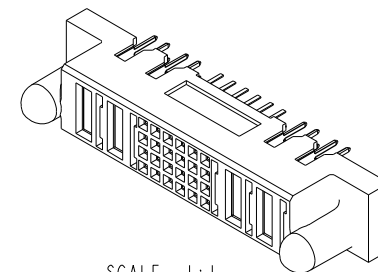
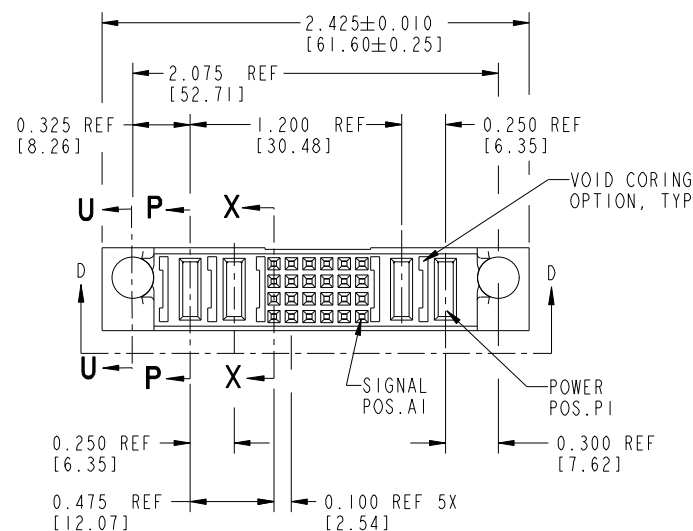
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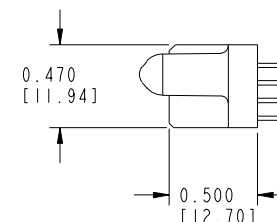
PRODUCT NUMBER
51426-001--
NOTE: (2)



SEE NOTE 3



SCALE 1:1



THIS FILE WAS ORIGINALLY CREATED IN THE PRO ENGINEER ENVIRONMENT AND ANY FUTURE REVISIONS TO THIS FILE MUST BE MADE IN THE PRO ENGINEER ENVIRONMENT

mat'l code				SEE NOTES		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
litr	ecn no.	dr	date								www.fciconnect.com
A	V91744	SAR	02/17/00	linear		.XX ±.01/.X ±.3		projection		title 2P + 24S + 2P VERTICAL SOLDER RECEPTACLE	
B	V01583	EKK	07-12-00			.XXX ±.005/.XX ±.13					
C	DG05-0238	SJ	07/24/05	angles		.XXX ±.0020/.XXX ±.051				product family	PwrBlade
D	DG06-0373	LJC	09/05/06			0° ± 2°				code	213
				enrg	J. BROWN	01-29-99		IN/MM		size	dwg no
				chr	J. BROWN	01-18-99		scale	1:1	51426	
				appd	J. BROWN	02-17-00					
sheet index	revision	D	D	D	D						
	sheet	1	2	3	4						

Pro/E

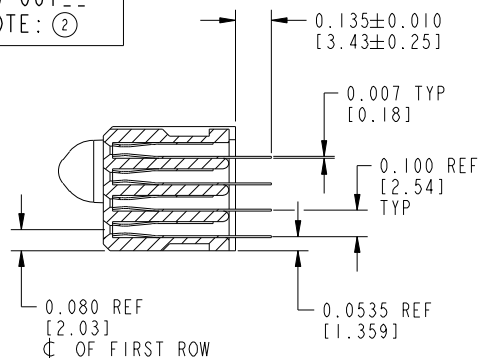
cage code 22526

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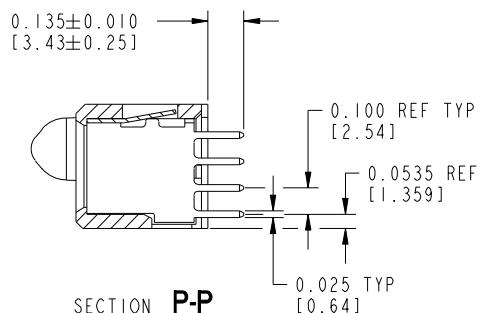


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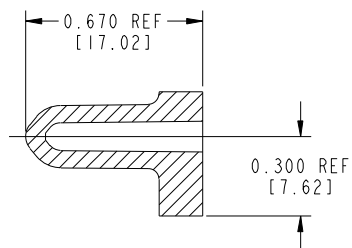
PRODUCT NUMBER
51426-001--
NOTE: ②



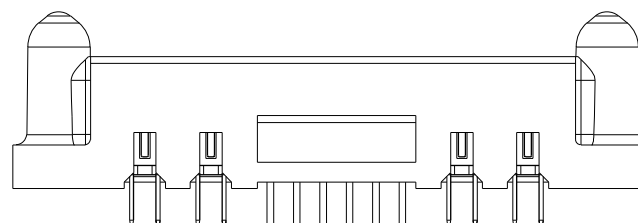
SECTION X-X



SECTION P-P



SECTION U-U



VIEW D-D

mat'l code				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
litr	ecn no.	dr	date	linear	.XX ±.01/.X ±.3		projection 	title 2P + 24S + 2P VERTICAL SOLDER RECEPTACLE	
D					.XXX ±.005/.XX ±.13				
				angles	.XXXX ±.0020/.XXX ±.051			product family PwrBlade	
					0° ± 2°				
				dr	LEV4	01-18-99	1 IN/MM 	size dwg no 51426	
				enrg	J. BROWN	01-29-99			
				chr	J. BROWN	01-18-99	scale 3:2	A	
				appd	J. BROWN	02-17-00			
sheet index	revision sheet								

Pro/E

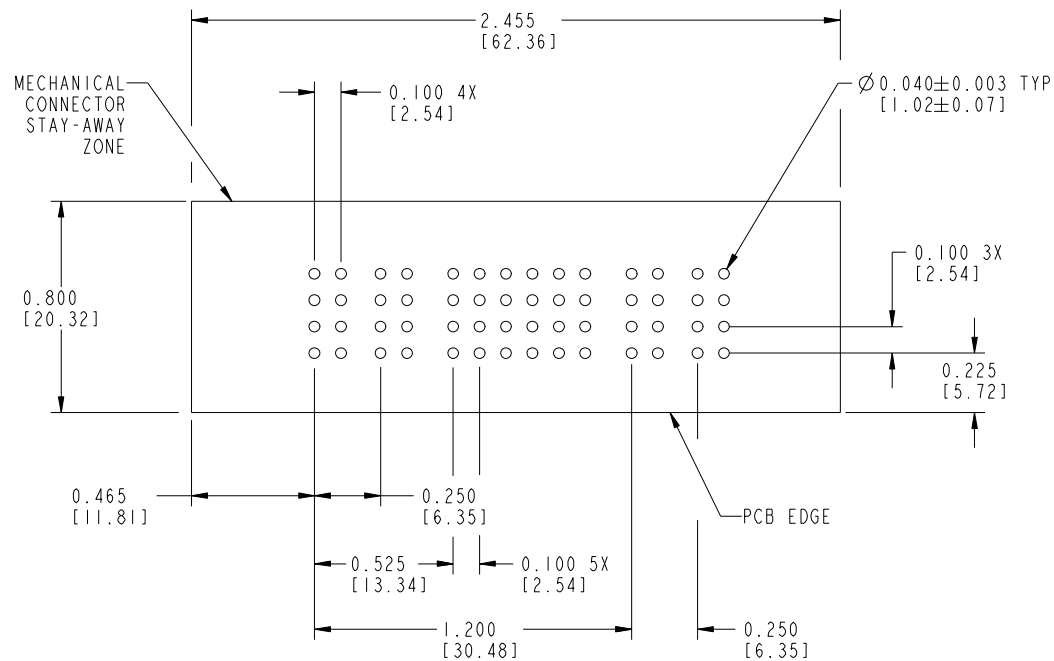
cage code 22526



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PRODUCT NUMBER
51426-001--
NOTE: ②



RECOMMENDED PCB LAYOUT

mat'l code				tolerances unless otherwise specified		CUSTOMER COPY	FCI		www.fciconnect.com
ltr	ecn no.	dr	date	linear	angular		projection	title	
D				.XX ±.01/.X ±.3	.XXX ±.005/.XX ±.13			2P + 24S + 2P VERTICAL SOLDER RECEPTACLE	
				.XXXX ±.0020/.XXX ±.051	0° ± 2°				
				dr	LEV4	01-18-99	IN/MM	product family	PwrBlade
				enr	J. BROWN	01-29-99	scale	size	213
				chr	J. BROWN	01-18-99	1:1	dwg no	51426
				appd	J. BROWN	02-17-00		sheet	3 of 4
sheet index	revision sheet								

Pro/E

cage code 22526

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PRODUCT NUMBER
51426-001--
NOTE: ②

CONNECTOR NOTES:

- ① HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC, UL94V-0
SIGNAL CONTACT MATERIAL: COPPER ALLOY
POWER CONTACT MATERIAL: COPPER ALLOY
- ② 51426-001; 51426-001LF; 51426-001GLF PLATING SPEC. SEE PRINT: 10064183
3. MANUFACTURER NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

PCB NOTES:

4. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED
5. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004"
6. ALL DIAMETERS ARE FINISHED HOLE SIZES
7. $\varnothing 0.0453/1.151$ DRILLED HOLES: PLATED WITH 0.0003/0.007 MIN. SnPb OR Sn OVER 0.001/1.03 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				tolerances unless otherwise specified		CUSTOMER COPY		www.fciconnect.com	
ltr	ecn no.	dr	date						
D				linear	.XX ± .01 / .X ± .3	projection 	title 2P + 24S + 2P VERTICAL SOLDER RECEPTACLE		
					.XXX ± .005 / .XX ± .13				
				angles	.XXXX ± .0020 / .XXX ± .051		product familyPRODUCT_FAMILY: 3		
					0° ± 2°				
				dr	LEV4 01-18-99	IN / MM 	size dwg no 51426		
				enrg	PROD_ENG: 3 DATE_ENGR: 3				
				chr	J. BROWN 01-18-99	scale scale: 3	sheet 4 of 4		
				appd	J. BROWN 02-17-00				
sheet index	revision sheet								

cage code 22526