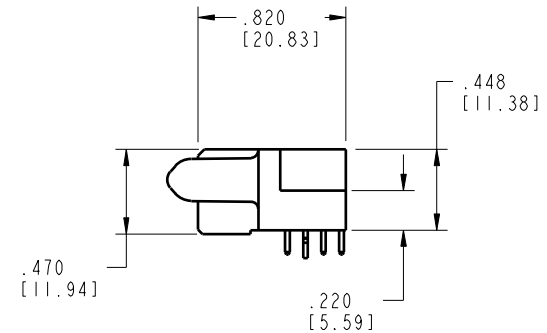
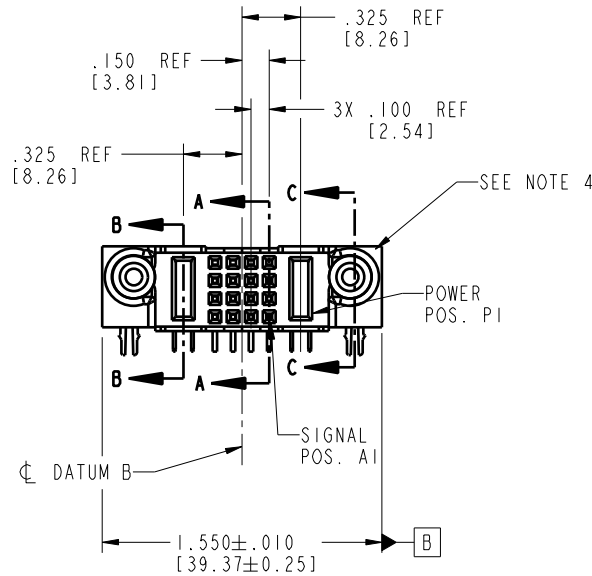


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PRODUCT NO.	ROWS		P	SIG.					P																														
		E2	P2	4	3	2	1	P1	E1																														
51760-10101601AA NOTE 3	D C B A																																						



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	.042 [1.07]	POWER
H	N/A [N/A]	SIGNAL
G	N/A [N/A]	SIGNAL
F	N/A [N/A]	SIGNAL
E	N/A [N/A]	SIGNAL
HA	N/A [N/A]	HOLD-DOWN

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		A FCI		www.fciconnect.com	
lir	ecn no.	dr	date	linear	linear	linear	linear	projection	projection	title	title	product family	code
A	V03-0777	MEM	7/14/03		.XX±.01/0.X±0.3					IP + 16S + IP		PwrBlade	213
B	DG06-0040	RYAN	02/13/06		.XXX±.005/0.XX±0.13					R/A SOLDER RECEPTACLE			sheet
					.XXX±.0020/0.XXX±0.051								1 of 4
					angles	0°±2°							
					dr	M. MOSTOLLER	7/14/03						
					engr	M. MOSTOLLER	7/14/03						
					chr	H. BREWBAKER	7/14/03						
					appd	M. MOSTOLLER	7/14/03						
sheet index	revision	B	B	B	B								
	sheet	1	2	3	4								

Pro/E

code code 22526

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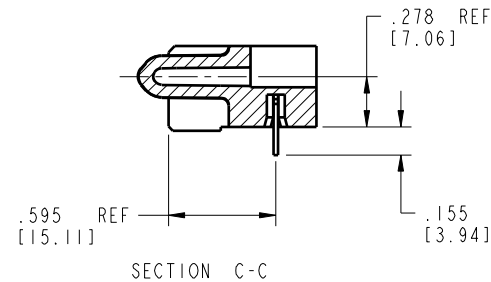
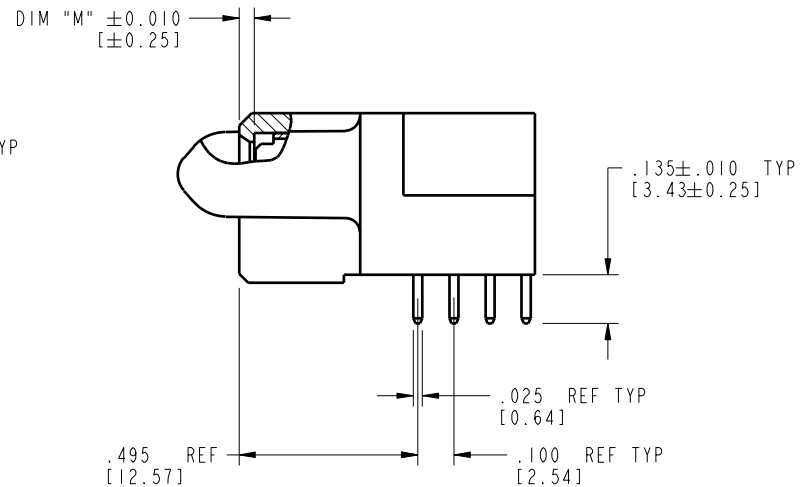
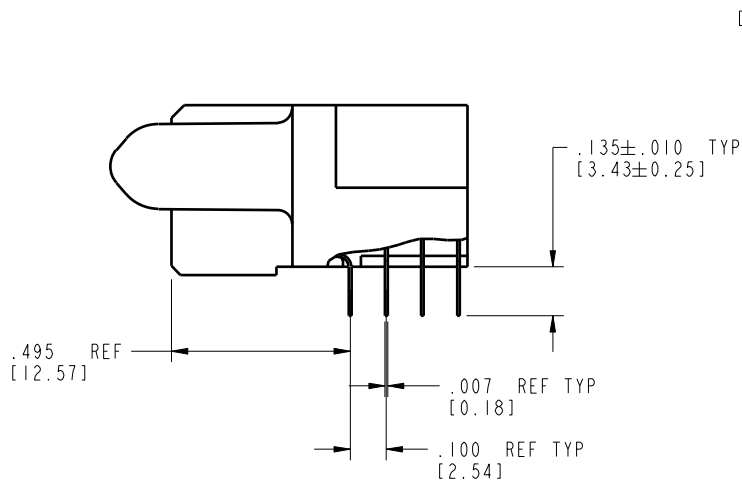
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PRODUCT NUMBER

51760-10101601AA--
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI	
lir	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY		www.fciconnect.com	
B					.XXX±.005/0.XX±0.13	projection		title	IP + 16S + IP
				angles	.XXX±.0020/0.XXX±0.051			R/A SOLDER RECEPTACLE	
				dr	M. MOSTOLLER 7/14/03	INCH/MM		product family	PwrBlade
				engr	M. MOSTOLLER 7/14/03	scale		size	dwg no
				chr	H. BREWBAKER 7/14/03	1:1		A	51760-10101601AA
				appd	M. MOSTOLLER 7/14/03				
sheet index	revision	sheet							

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PRODUCT NUMBER

51760-10101601AA_-
NOTE 3

NOTES:

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

CONNECTOR NOTES:

- HOUSING MATERIAL: UL 94 V-0 GLASS FILLED
HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY
- PLATING:
SEE PRINT 10064183 FOR PLATING SPEC OF 51760-10101601AA; 51760-10101601AALF
- MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON
THIS SURFACE.
- PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.
- PACKAGED IN TRAYS.

PCB NOTES:

- ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- $\varnothing .0453 \pm .0010$ [1.151 $\pm$ 0.025] DRILLED HOLES PLATED WITH
.0003 [0.008] MIN SnPb OVER .001 [0.03]
TO .003 [0.08] Cu PLATING TO ACHIEVE
 $\varnothing .040 \pm .003$ [1.02 $\pm$.07] HOLE.
- "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- CONNECTOR KEEP-OUT ZONE.

mat'l code				tolerances unless otherwise specified		CUSTOMER		A FCI		www.fciconnect.com	
lir	ecn no.	dr	date	linear	angular	projection	INCH/MM	product family	size	dwg no	code
B				$.XX \pm .01 / 0.X \pm 0.3$	$.XXX \pm .005 / 0.XX \pm 0.13$	$.XXX \pm .0020 / 0.XXX \pm 0.051$	$0^\circ \pm 2^\circ$	PwrBlade	A	51760-10101601AA	213
				M. MOSTOLLER	7/14/03						sheet
				M. MOSTOLLER	7/14/03						4 of 4
				H. BREWBAKER	7/14/03						
				M. MOSTOLLER	7/14/03						
sheet index	revision	sheet									

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Pro/E

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code code 22526

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