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1|2 SIGNAL POWER PRODUCT No. ROWS 1 2 3 4 5 6 P 2 Р5 P6 P7 Р8 P9 PIO PII PI2 EΙ PΙ Р3 P 4 E 2 UUUUUUU TTTTTX SSSSSS RRRREE 5 | 484 - X X 0 0 | _ NOTE: 2 В SIGNAL POWER

PRODUCT No. ROWS P 2 P 4 Р5 Р7 Р8 P9 PIO PII PI2 ЕΙ 2 3 4 5 6 PΙ Р3 Р6 E 2 51484-XX002_. NOTE: 2 B

CONNECTOR NOTES:

I. HOUSING MATERIAL: UL94 V-0 GLASS FILLED HIGH TEMP. THERMOPLASTIC.

SIGNAL PIN MATERIAL: COPPER ALLOY. POWER CONTACT MATERIAL: COPPER ALLOY.

2. PLATING:

SEE ITEM | & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51484-XX00X; 51484-XX00XLF PRESPECTIVELY

- 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 0.10
- 7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
- 8. Ø 2.01 THROUGH HOLES, AND Ø 3.20 THROUGH HOLES ARE UNPLATED
- 9. Ø i.15i±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±.07 HOLE.
- 10. AASYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

ITEM NO.	DIM "M" ±0.25	CONTACT TYPE
E	[5.59]	SIGNAL
R	[6.86]	SIGNAL
S	[6.86]	SIGNAL
T	[6.86]	SIGNAL
U	[6.86]	SIGNAL
PA	[N/A]	POWER
HA	[N/A]	HOLD-DOWN
Х	OMITTED	OMITTED

mat 1	SE	E NO	TES	tolerances unless otherwise specified					CU	STOM	ER	FC)										
Itr	ecn	no.	dr	do	ite		0.X ±0.5			5		COPY		www.fciconnect.co								
Н						linear	0.XX ±0.25				projec	tion		title	title 24S + 5P + IM + 7P							
							0.XXX ±0.1 0° ±2°							RIGHT ANGLE SOLDER HEADER								
						angles							NIOHI ANOLL SOLDER HEADER									
					d		LEV - IV		02-04-98		MM			produ	duct family PwrBlade				ade			
						engr	J. BROWN		02-04-98					size	dwg	no				2	13	
				chr		J. BROWN		02-04-98		scale			A		5	1484			sheet			
						appd	J. E	J. BROWN		02-04-98		1:1					1404			3		
She	eet	revisi	on																			В
inc	dex	sheet																				ا ا
				Pr	ro/E							3			cag	e code	2	252	26		4	

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STATUS: Released

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Printed: Oct 17, 2008

PDM: Rev:H