





PRODUCT NUMBER

51939-912__ NOTE: 3

NOTES:

I. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME YI4.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

- 3. SEE ITEM | & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51939-912 AND 51939-912LF RESPECTIVELY.
- 4. MANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON THIS SURFACE. THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 5. PRODUCT SPECIFICATION GS-12-149.
 APPLICATION SPECIFICATION BUS-20-067.
- 6. PACKAGED IN TRAYS.

PCB NOTES:

- 7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- (8.) MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
- (9.) Ø1.151±0.025 DRILLED HOLES PLATED WITH 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø1.02±0.07 HOLE.
- (10.) CONNECTOR KEEP-OUT ZONE.
- (II.) DATUM AND BASIC DIMENIONS ARE ESTABLISHED BY CUSTOMER.

dr	De-Ming Lu		2014/07/28	projection		MM		size		scale	
eng			2014/08/14					ecn no		1:1	
chr			-								
appr	Pei-Ming Zheng		2014/08/14	product family		F	PwrBlade	rel level		Released	
FC) 2ACP + 8S + 2ACP + 8CP + 8						о с б		51939-912			rev
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Pro/E File - REV C - 2009-06-09

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PDS: Rev :A

STATUS:Released

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