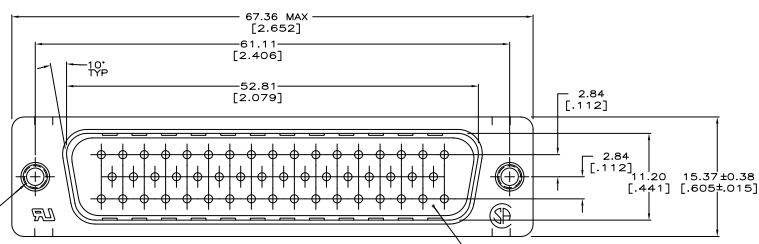
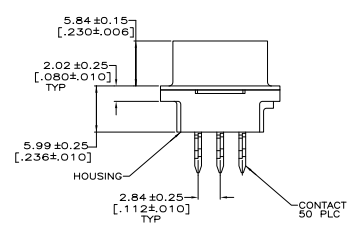
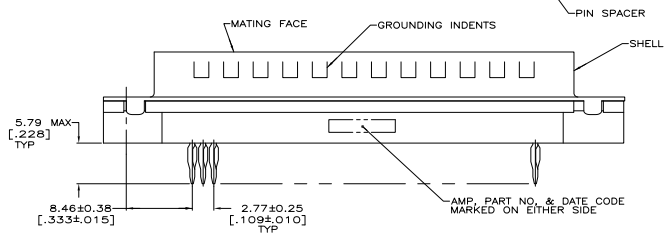


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REV	DATE	DESCRIPTION	BY	APP'D
GP 00		REVISED PER EDD-12-00090	31JAN2012	CJV/SLB



- ⚠ FOR USE WITH 2.36 [0.93] MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- ⚠ MATERIAL:  
 MOLDED PARTS: UL 94V-0 RATED, POLYESTER, BLACK.  
 CONTACTS: BRASS  
 SHELL: CARBON STEEL  
 INSERTS: BRASS
- ⚠ SHELL: 5.08µm [0.000200] MIN TIN OVER 2.54µm [0.000100] MIN COPPER.
- ⚠ CONTACTS:  
 0.76 MICRO METERS [0.00030] MINIMUM GOLD IN MATING AREA.  
 2.54 MICRO METERS [0.00100] MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.  
 ALL OVER 1.27 MICRO METERS [0.00050] MINIMUM NICKEL.  
 OR  
 GOLD FLASH OVER PALLADIUM NICKEL.  
 0.76 MICRO METERS [0.00030] MINIMUM TOTAL IN MATING AREA.  
 2.54 MICRO METERS [0.00100] MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN.  
 ALL OVER 1.27 MICRO METERS [0.00050] MINIMUM NICKEL.
- ⚠ SEE TABLE FOR THREAD SIZE.
- ⚠ PRELIMINARY, NOT RELEASED FOR PRODUCTION.



REV	DATE	DESCRIPTION	BY	APP'D
M3		749892-2		
4-40		749892-1		
		THREAD SIZE		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. ENGINEERING AND TELEMARKETING PER ADR 1430-2009

REV	DATE	DESCRIPTION	BY	APP'D
1	10-28-07			

TE Connectivity

CONNECTOR ASSEMBLY, PLUG, SIZE 5, 50 POSN, ACTION PIN, FRONT METAL SHELL, W/ PIN SPACER, AMP/PLATE

108-40014

114-40026

100779 G=749892

CUSTOMER DRAWING