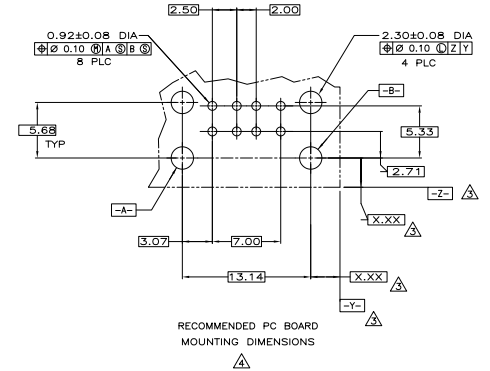


- △ MATERIAL:  
SHELL & CONTACTS- COPPER ALLOY.  
HOUSING- UL 94V-0 RATED, THERMOPLASTIC, SEE TABLE.
- △ PLATING:  
CONTACTS- 0.076µm MINIMUM GOLD OVER 0.76µm MINIMUM PALLADIUM-NICKEL ON MATING AREA. OR CONTACT ALTERNATE PALLADIUM-NICKEL ON MATING AREA. OR CONTACT ALTERNATE PALLADIUM-NICKEL ON MATING AREA. OR CONTACT ALTERNATE PALLADIUM-NICKEL ON MATING AREA.  
3.80µm MINIMUM TIN-LEAD ON SOLDER TAILS.  
BOTH OVER 1.27µm MINIMUM NICKEL.  
SHELL: 5.10µm MINIMUM BRIGHT TIN OVER 2.50µm MINIMUM COPPER.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.  
RECOMMENDED PC BOARD THICKNESS OF 1.57.
- △ PLATING:  
CONTACTS- 0.127µm MINIMUM GOLD ON MATING AREA, 3.80µm MINIMUM TIN-LEAD ON SOLDER TAILS.  
ALL OVER .76µm MINIMUM NICKEL ON ENTIRE CONTACT.  
SHELL: 5.10µm MINIMUM BRIGHT TIN OVER 2.50µm MINIMUM COPPER.
- △ PACKAGED IN TRAYS
- △ PACKAGED IN TUBES



PACKAGING	PLATING	HIGH TEMPERATURE COMPATIBLE	D	HOUSING COLOR	PART NUMBER
OBSOLETE	△	△	NO	2.84±0.25 BLACK	787617-8
OBSOLETE	△	△	NO	2.84±0.25 BLACK	787617-7
OBSOLETE	△	△	YES	2.84±0.25 NATURAL	787617-6
OBSOLETE	△	△	YES	2.84±0.25 BLACK	787617-5
OBSOLETE	△	△	NO	2.84±0.25 NATURAL	787617-3
OBSOLETE	△	△	NO	2.29±0.25 BLACK	787617-2
OBSOLETE	△	△	NO	2.84±0.25 BLACK	787617-1

AMP	AMP Incorporated Harrisburg, PA 17105-3608
REVISIONS	REVISIONS
DATE	DATE
BY	BY
CHKD	CHKD
APP'D	APP'D
SIZE	SIZE
QUOTED NO	QUOTED NO
REVISED	REVISED
CUSTOMER DRAWING	CUSTOMER DRAWING