



- RECEPTACLE CONTACTS: COPPER ALLOY.  
RECEPTACLE SHIELD: COPPER ALLOY.  
HOUSING: LCP, COLOR; BLACK, UL 94V-0 RATED.
- PLATING:  
RECEPTACLE CONTACTS - GOLD PLATED 0.00076 [0.00030] MIN ON MATING END, TIN PLATED 0.0030 [0.00120] MIN ON SOLDER TAIL, ALL OVER 0.0013 [0.00050] MIN NICKEL.
- PLATING:  
SHIELD: 0.0015-0.004 [0.00059-.000158] BRIGHT TIN.
- 4. RECEPTACLE ASSEMBLY MATES WITH 8 PIN 9.00± 0.10 [.354±.004] DIAMETER PLUG.
- DATUMS AND BASIC DIMENSION DETERMINED BY CUSTOMER.

1658998-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B MCMASITER 13FEB2004		TE Connectivity	
DIMENSIONS: mm [INCHES]		CIR C ROHDE 13FEB04			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M WALMSLEY 13FEB04		NAME	
0 PLC ± -		PRODUCT SPEC		RECEPTACLE ASSY W/HOLD DOWN, 8 POS	
1 PLC ± -		APPLICATION SPEC		RIGHT ANGLE, MINIATURE CIRCULAR DIN	
2 PLC ± -		SIZE		CAGE CODE	
3 PLC ± 0.38 [.015]		A1		DRAWING NO	
4 PLC ± -		00779		1658998	
ANGLES ± 0°30'		WEIGHT		RESTRICTED TO	
MATERIAL		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV P	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1658998-1](#)