



ALL POSITIONS LOADED WITH POSTED SOCKET CONTACTS EXCEPT 4,13,17,21, & 25.

SOCKET CONTACT: 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL ON SOCKET END. POST: 2.54um[.000100] MIN TIN-LEAD OVER 2.54um[.000100] MIN COPPER.

3. CONTACT ASSEMBLY SHOULD BE FULLY SEATED IN HOUSING PRIOR TO SOLDERING TO PRINTED CIRCUIT BOARD.

4. THIS DIMENSION HAS BEEN CHANGED FROM THE STANDARD MOUNTING DIMENSION BY 0.13[.005] DUE TO THE POSTED CONTACT.

5. HOUSING: POLYESTER, BLACK.
SOCKET CONTACT: BRASS.
SPRING: STAINLESS STEEL.
POST: BRASS.

6. SOCKET CONTACT: 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL ON SOCKET END. POST: 2.54um[.000100] MIN TIN OVER 2.54um[.000100] MIN COPPER.

7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBsolete	6	ALL (20)	20	13.18 [.519]	-213881-4
	6	FULLY (25)	25	9.40 [.370]	213881-3
7	OBsolete	ALL (20)	20	13.18 [.519]	-213881-2
	OBsolete	FULLY (25)	25	9.40 [.370]	-213881-1
	FINISH	CAVITIES LOADED	B	A	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWY COBERMAN	5-30-95	NAME	TE Connectivity	
DIMENSIONS: mm [INCHES]	OTHERWISE SPECIFIED:	APVD M. MCALONIS	5-30-95	PLUG ASSEMBLY, 25 POSITION, DRAWER CONNECTOR, METRIMATE	
0 PLC	± -				
1 PLC	± -				
2 PLC	± 0.13 [.005]				
3 PLC	± -				
4 PLC	± -				
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
			A1	00779	C213881
			RESTRICED TO		
			CUSTOMER DRAWING		
			SCALE	2:1	1 OF 1 REV C

Mouser Electronics

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[TE Connectivity:](#)

[213881-3](#)