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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AT	REVISED PER ECR-24-213594	02JUL2024	RK	FJS

4 OBSOLETE	2	FULLY (34)	15.24 [.600]	2.79 [.110] DIMPLE	#4-40 UNC TAPPED	9.52 [.375]	~~3-212810-0~~
4 OBSOLETE	2	SELECT (19) B,C,D,E,F,H,K,P,R,S,T U,V,W,X,Y,AA,BB,NN	– –	– –	– –	– –	~~2-212810-9~~
4 OBSOLETE	2	SELECT (27) A,B,C,D,E,F,H,J,K,L,M, N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,JJ,LL,NN	– –	– –	– –	– –	~~2-212810-8~~
4 OBSOLETE	2	SELECT (27) A,B,C,D,E,F,H,J,P,R,S,T, U,V,W,X,Y,AA,BB,CC,DD,FF,HH,JJ,KK,LL,NN	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~2-212810-7~~
4 OBSOLETE	2	FULLY (34)	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~2-212810-6~~
4 OBSOLETE	2	SELECT (25) A,B,C,D,E,F,H,J,K,L,M, N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,NN	– –	– –	– –	– –	~~2-212810-5~~
4 OBSOLETE	2	SELECT (14) B,C,D,E,F,H,P,R,S,T,V, X,Y,AA	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~2-212810-4~~
4 OBSOLETE	2	SELECT (16) A,B,C,D,E,F,H,J,P,R,S, T,V,X,Y,AA	14.10 [.555]	2.79 [.110] DIMPLE	3.30 [.130] DIA	8.38 [.330]	~~2-212810-3~~
4 OBSOLETE	2	SELECT (19) B,C,D,E,F,H,L,M,N,P,R, S,T,U,V,W,X,Y & AA	15.24 [.600]	2.79 [.110] DIMPLE	#4-40 UNC TAPPED	9.52 [.375]	~~2-212810-2~~
OBSOLETE	2	FULLY (34)	14.10 [.555]	3.30 [.130] HOLE	3.05 [.120] DIA	8.38 [.330]	~~2-212810-1~~
	2	FULLY (34)	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	2-212810-0
4 OBSOLETE	3	FULLY (34)	15.24 [.600]	2.79 [.110] DIMPLE	#4-40 UNC TAPPED	9.52 [.375]	~~1-212810-8~~
4 OBSOLETE	3	SELECT (19) B,C,D,E,F,H,K,P,R,S,T U,V,W,X,Y,AA,BB,NN	– –	– –	– –	– –	~~1-212810-7~~
4 OBSOLETE	3	SELECT (27) A,B,C,D,E,F,H,J,K,L,M, N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,JJ,LL,NN	– –	– –	– –	– –	~~1-212810-6~~
4 OBSOLETE	3	SELECT (27) A,B,C,D,E,F,H,J,P,R,S,T, U,V,W,X,Y,AA,BB,CC,DD,FF,HH,JJ,KK,LL,NN	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~1-212810-5~~
4 OBSOLETE	3	FULLY (34)	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~1-212810-4~~
4 OBSOLETE	3	SELECT (25) A,B,C,D,E,F,H,J,K,L,M, N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,NN	– –	– –	– –	– –	~~1-212810-3~~
OBSOLETE	3	SELECT (24) A,B,C,D,E,F,H,J,K,L,M, N,P,R,S,T,U,V,W,X,Y,AA,BB,NN	– –	– –	– –	– –	~~1-212810-2~~
4 OBSOLETE	3	SELECT (14) B,C,D,E,F,H,P,R,S,T,V, X,Y,AA	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~1-212810-1~~
OBSOLETE	3	SELECT (17) A,B,C,D,E,F,H,P,R,S,T, U,V,W,X,Y,AA	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~1-212810-0~~
OBSOLETE	3	SELECT (18) A,B,C,D,E,F,H,J,P,R,S, T,U,V,W,X,Y,AA	14.10 [.555]	3.30 [.130] HOLE	3.05 [.120] DIA	8.38 [.330]	~~212810-9~~
4 OBSOLETE	3	SELECT (16) A,B,C,D,E,F,H,J,P,R,S, T,V,X,Y,AA	14.10 [.555]	2.79 [.110] DIMPLE	3.30 [.130] DIA	8.38 [.330]	~~212810-8~~
OBSOLETE	3	SELECT (18) B,C,D,E,F,H,L,N,P,R,S,T, V,X,Y,AA,HH,KK,NN	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~212810-7~~
OBSOLETE	3	SELECT (19) B,C,D,E,F,H,L,M,N,P,R, S,T,U,V,W,X,Y & AA	– –	– –	– –	– –	~~212810-6~~
4 OBSOLETE	3	SELECT (19) B,C,D,E,F,H,L,M,N,P,R, S,T,U,V,W,X,Y & AA	15.24 [.600]	2.79 [.110] DIMPLE	#4-40 UNC TAPPED	9.52 [.375]	~~212810-5~~
OBSOLETE	3	SELECT (19) B,C,D,E,F,H,L,M,N,P,R, S,T,U,V,W,X,Y & AA	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~212810-4~~
4 SUPERSEDED BY 2-212810-1	3	FULLY (34)	14.10 [.555]	3.30 [.130] HOLE	3.05 [.120] DIA	8.38 [.330]	~~212810-3~~
OBSOLETE	3	FULLY (34)	14.10 [.555]	2.79 [.110] DIMPLE	3.05 [.120] X 4.32 [.170] ELONGATED	8.38 [.330]	~~212810-2~~
OBSOLETE	3	–	– –	– –	– –	– –	~~212810-1~~
CONTACT FINISH		E	D	C	B	A	PART NUMBER
		CIRCUIT CAVITIES LOADED		MOUNTING BRACKET INFORMATION			

1. LETTERS ARE SHOWN ON PC BOARD LAYOUT FOR HOLE LOCATION PURPOSES ONLY.

2. CONTACT BODY: PLATED PRECIOUS METAL PLATE 0.76um [.000030] THK FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END OF CONTACT WITH POINT OF MEASUREMENT (SIDE 90° TO SEAM) 2.54 [.100] FROM MATING END OF CONTACT: 2.54um [.000100] MIN TIN PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL 1.27um [.000050] THK PER QQ-N-290. CONTACT POST: PLATED MATTE TIN PER MIL-T-10727 OVER NICKEL 1.27um [.000050] THK QQ-N-290.

3. CONTACT BODY: PLATED GOLD 0.76um [.000030] THK PER MIL-G-45204 FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END OF CONTACT WITH POINT OF MEASUREMENT (SIDE 90° TO SEAM) 2.54 [.100] FROM MATING END OF CONTACT: 2.54um [.000100] MIN TIN-LEAD PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL 1.27um [.000050] THK PER QQ-N-290. CONTACT POST: PLATED MATTE TIN-LEAD PER MIL-T-10727 OVER NICKEL 1.27um [.000050] THK QQ-N-290.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25 [.010]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH SEE TABLE

DWN V. FURLER 04JUN2003
CHK G. STEINHAUER 04JUN03
APVD G. STEINHAUER 04JUN03

TE Connectivity Ltd.

NAME CONNECTOR ASSEMBLY, SOCKET, 34 POSITION, RIGHT ANGLE, M SERIES

PRODUCT SPEC –

APPLICATION SPEC –

WEIGHT –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-212810	–

CUSTOMER DRAWING

SCALE 1:1 SHEET 1 OF 2 REV AT

4805 (1/15)

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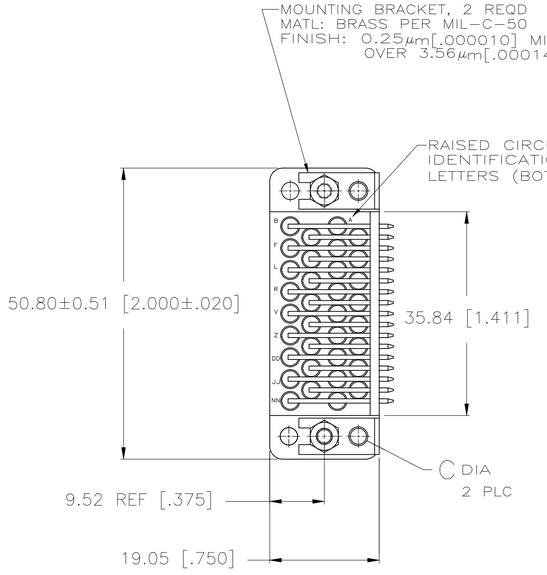
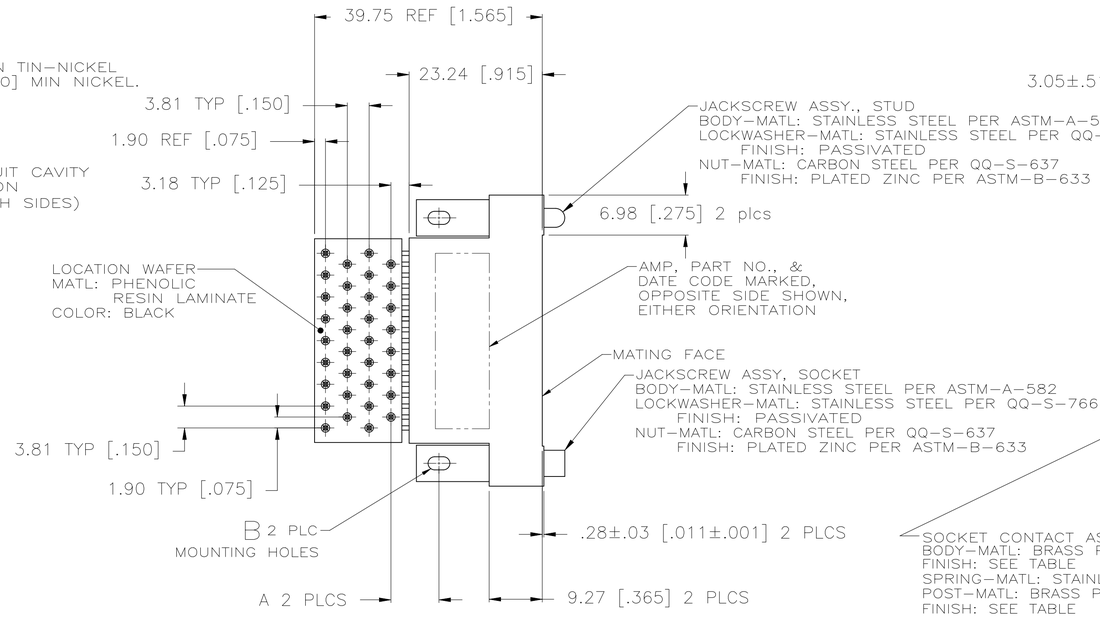
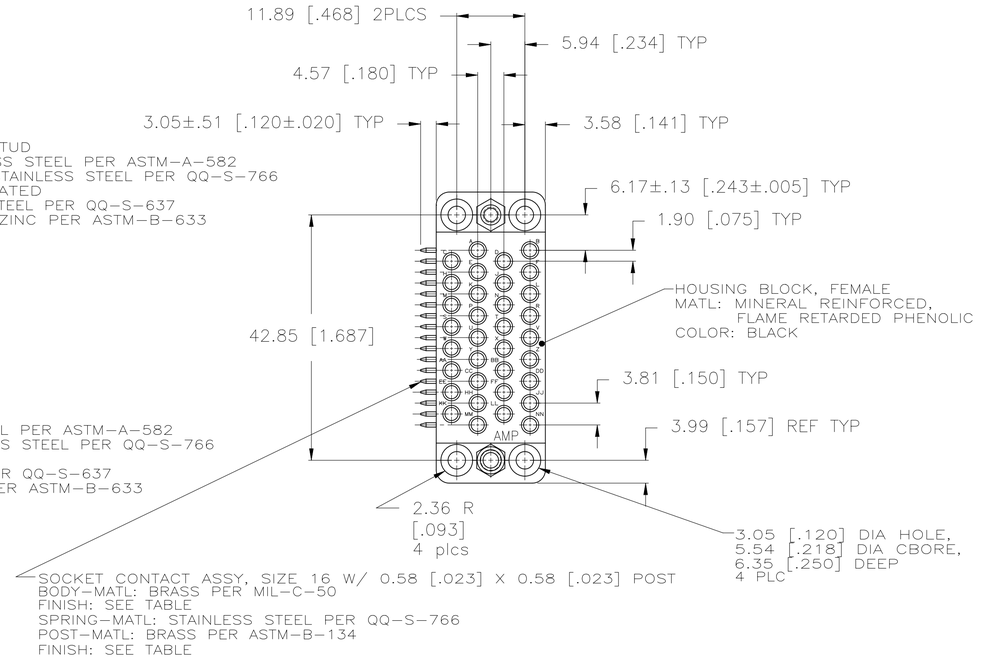
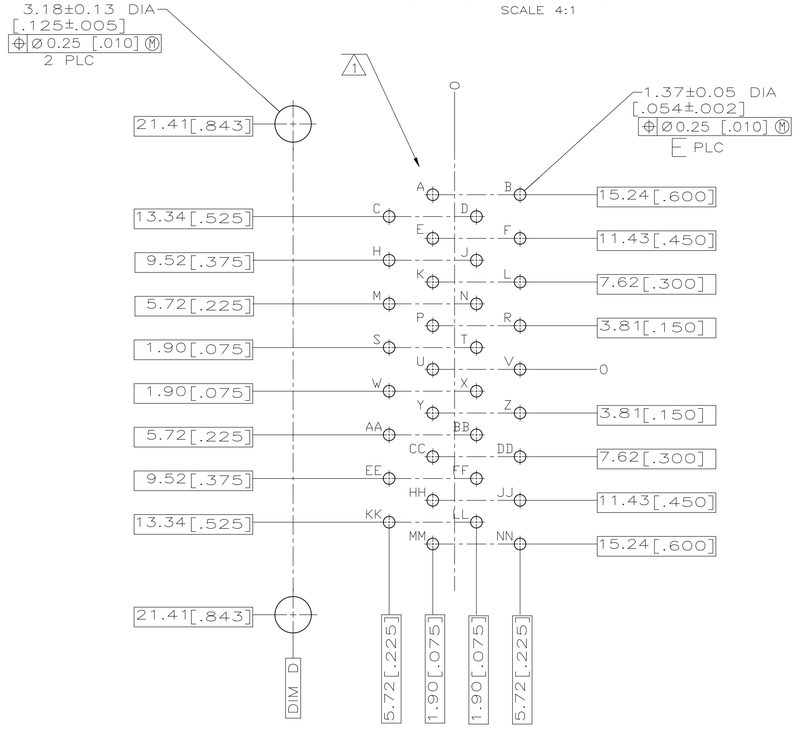
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—







RECOMMENDED PC BOARD LAYOUT
SCALE 4:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V. FURLER 04JUN2003	TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – ; 1 PLC ± – ; 2 PLC ± 0.25 [.010] ; 3 PLC ± – ; 4 PLC ± – ; ANGLES ± –	CHK G. STEINHAUER 04JUN03 ; APVD G. STEINHAUER 04JUN03	NAME: CONNECTOR ASSEMBLY, SOCKET, 34 POSITION, RIGHT ANGLE, M SERIES	
		PRODUCT SPEC — ; APPLICATION SPEC —	SIZE A1 ; CAGE CODE 00779 ; DRAWING NO C-212810	RESTRICTED TO —
MATERIAL –	FINISH SEE TABLE	WEIGHT –	CUSTOMER DRAWING	SCALE 1:1 ; SHEET 2 OF 2 ; REV AT