



THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN 2/25/93	TE Connectivity
DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 03/23/93	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME
0 PLC ± -		PRODUCT SPEC	HDI, 2 ROW, PIN ASSEMBLY, 4.83 [0.190] LONG SOLDER PINS, .00076 [0.00050] GOLD PLATE
1 PLC ± -		APPLICATION SPEC	
2 PLC ± -		SIZE	A1
3 PLC ± 0.13 [0.005]		SCALE	4:1
4 PLC ± -		WEIGHT	
ANGLES ± -		FINISH	
MATERIAL		RESTRICTED TO	
FINISH		CUSTOMER DRAWING	
		SIZE	A1
		WEIGHT	
		SCALE	4:1
		SHEET	1 OF 2
		REV	D2
		DRAWING NO	00779
		DATE	03/23/93
		DESCRIPTION	HDI, 2 ROW, PIN ASSEMBLY, 4.83 [0.190] LONG SOLDER PINS, .00076 [0.00050] GOLD PLATE
		DATE	22AUG11
		DMN	HMR
		APVD	AS

- 1 HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .00127 [.000050] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED POSTS.
- 4 SOLDER PIN POST RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].
- 5. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6 MARK EVERY TENTH POST POSITION.
- 7 MARK ROW B AND FIRST-LAST POSITION IDENT. NUMBER PER AMP SPEC. 115-9063.
- 8 TOTAL NUMBER OF POSITIONS PER ROW.

-	N/A	137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	110	1-533903-1
-	M55302/173-150	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	150	1-533903-0
-	M55302/173-87	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	100	533903-8
-	-	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	60	533903-6
-	-	-	-	-	-	-	-	533903-5
-	-	-	-	-	-	-	-	533903-4
-	M55302/173-24	48.26 [1.900]	19	52.07 [2.050]	62.23 [2.450]	69.85 [2.750]	40	533903-3
-	-	-	-	-	-	-	-	533903-2
-	-	-	-	-	-	-	-	533903-1
NOTES	MILITARY PART NUMBER	E	D	C	B	A	POSN	PART NUMBER

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DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		SIZE		RESTRICTED TO	
0 PLC ± -		1 PLC ± -		2 PLC ± -		3 PLC ± 0.13 [.005]		4 PLC ± -		WEIGHT	
ANGLES		FINISH		MATERIAL		WEIGHT		SCALE		SHEET	
1 2		3		A1		00779		533903		2 OF 2	
CUSTOMER DRAWING		SCALE 4:1		SHEET 2 OF 2		REV D2					

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