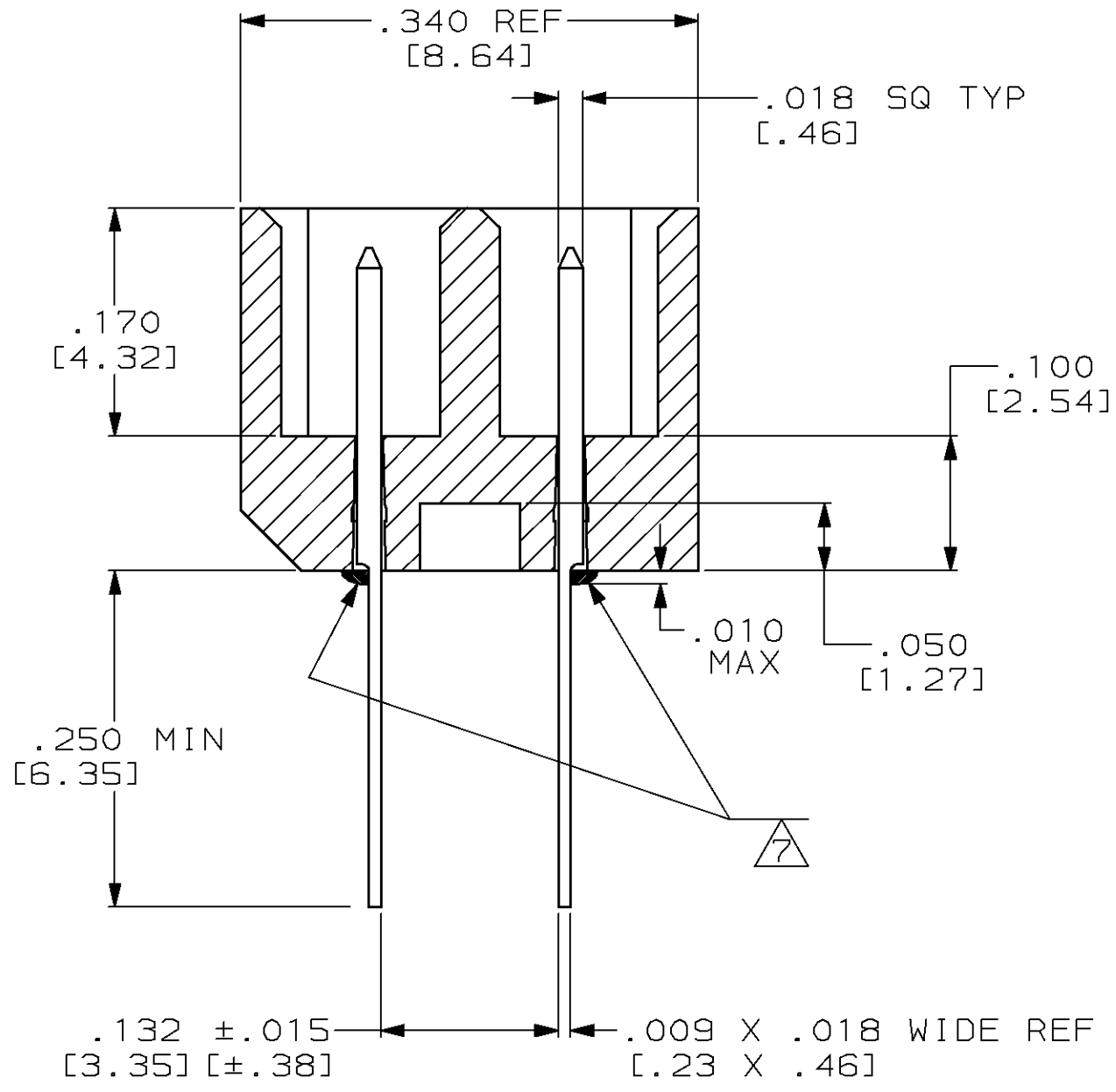
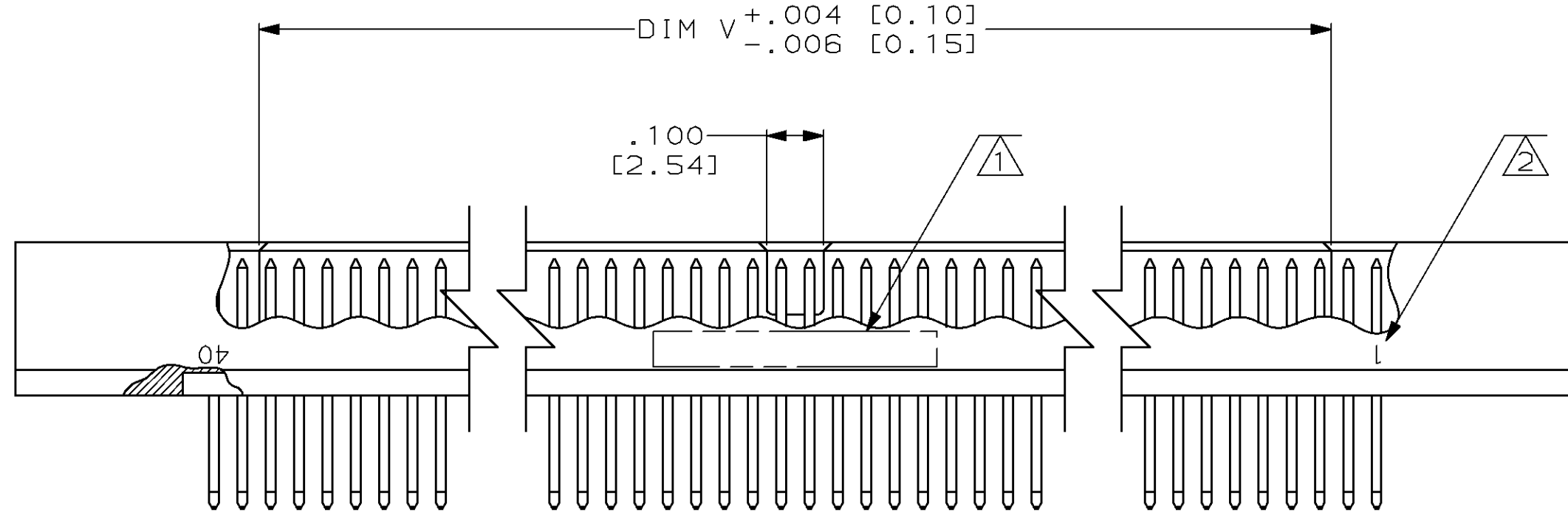
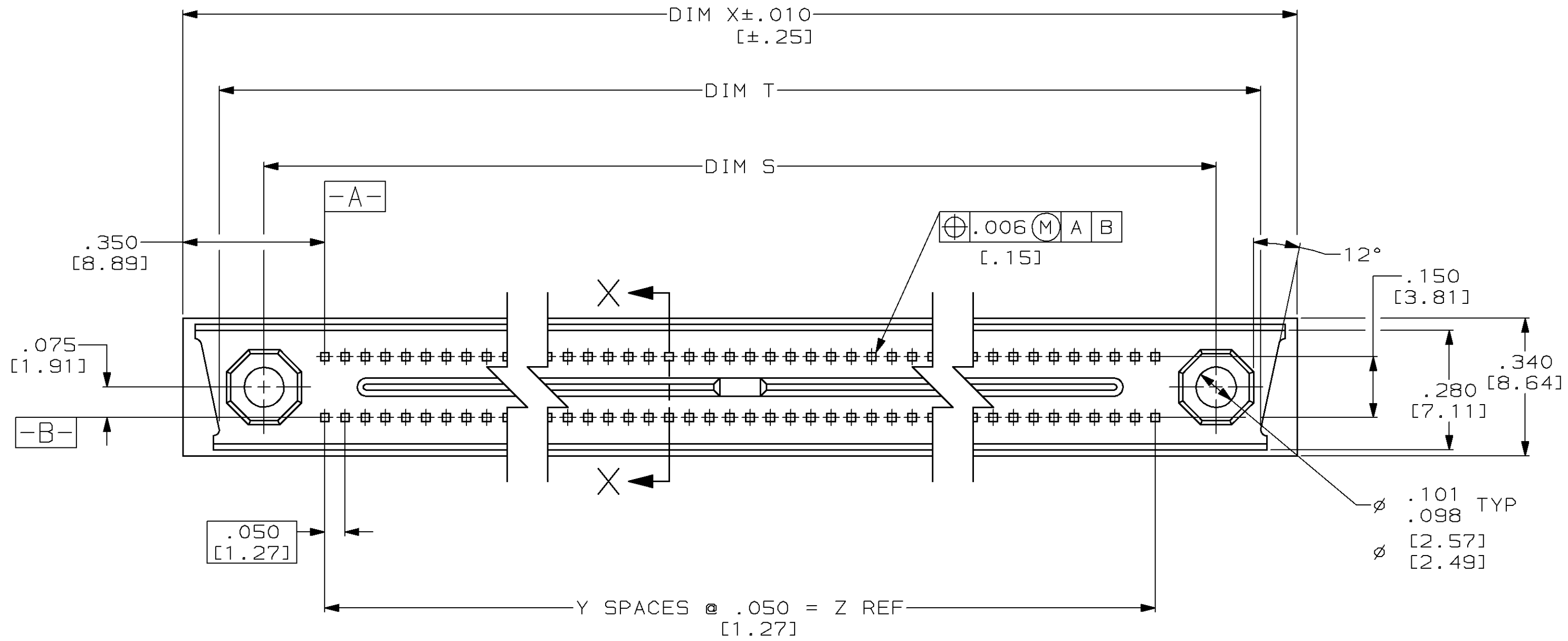
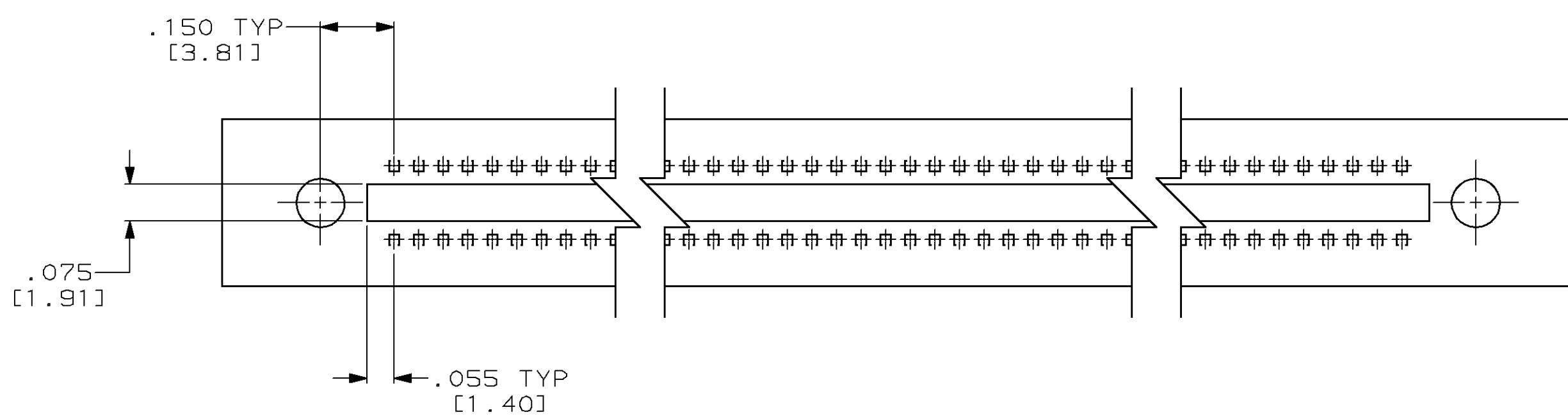


PROD 5327 CODE	LOC DF	DIST F0	P	F	ZONE	LTR	REVISIONS			
							DESCRIPTION	DATE	APPD	
			✓			A	REV & REDWN PER DF-5332	A.G.	12-91	DG
			✓			B	REV & REDWN PER DF-6730	WDK	3-12-93	DG
			✓			C	REV PER 0600-1388-93	TA	5-4-94	DG
						D	REV PR 0600-5606-96	TT	08-97	DG



SECTION X-X
SCALE 8:1



OBSOLETE	1.950 [49.53]	39	2.650 [67.31]	1.790 [45.47]	2.470 [62.74]	2.250 [57.15]	80	533642-2
	2.450 [62.23]	49	3.150 [80.01]	2.290 [58.17]	2.970 [75.44]	2.750 [69.85]	100	533642-1
	DIM Z	DIM Y	DIM X	DIM V	DIM T	DIM S	NUMBER OF CONTACTS	PART NUMBER
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES [mm] TOLERANCES ON: 2 PLC DEC ± .005 [0.13] 3 PLC DEC ± .005 [0.13] ANGLES ± 0° 30'				DR 2-20-91 T. SHUEY CHK 12-31-91 D. GUTTER APPD 12-31-91 D. GUTTER APPD 12-31-91 D. GUTTER PRODUCT SPEC -		AMP AMP Incorporated Harrisburg, PA 17105-3608 NAME ASSEMBLY, PIN HEADER, MINI-BOX, VERTICAL WITH STRAIGHT TAILS		
FINISH				APPLICATION SPEC - WEIGHT -		SIZE D	CAGE CODE 00779	DRAWING NO 533642
						SCALE 4:1	SHEET 1 OF 1	

- 1

AMP, PART NUMBER & DATE CODE MARKED IN THIS APPROXIMATE AREA.
- 2

NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- 3

MEET ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- 4

HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- 5

CONTACT MATERIAL: BRASS.
- 6

FINISH: .000050 GOLD ON CONTACT MATING AREA OVER NICKEL, TIN-LEAD PLATED TAILS.
- 7

EPOXY ADDED TO BOTTOM WHERE CONTACT TAILS EXIT HOUSING.
- 8

A SPACER OF .020 - .025 THICK MUST BE USED BETWEEN BOARD AND CONNECTOR EARS WHEN BEING VERTICALLY MOUNTED TO THE PC BOARD.

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[533642-2](#)