



- ▲ AMP PART NUMBER & DATE CODE MARKED IN THIS APPROXIMATE AREA.
- ▲ NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- 3. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- ▲ .000050 GOLD IN CONTACT AREA, TIN-LEAD ON TAILS.
- ▲ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- ▲ THIS FEATURE IS NOT ON 20 THRU 50 POSITION.
- 7. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS. METRIC EQUIVALENTS ARE BASED UPON 1.00 INCH = 25.4 mm.
- ▲ EPOXY SEALANT IS ADDED TO BOTTOM OF HOUSING.

▲	1 - 10	.450 [11.43]	9	1.040 [26.42]	300 [7.62]	750 [19.05]	20	1-534175-1	
	1 - 15	.700 [17.78]	14	1.290 [32.77]	550 [13.97]	1,000 [25.40]	30	1-534175-0	
	1 - 20	.950 [24.13]	19	1.540 [39.12]	800 [20.32]	1,250 [31.75]	40	534175-9	
	1 - 25	1.200 [30.48]	24	1.790 [45.47]	1,050 [26.67]	1,500 [38.10]	50	534175-8	
	1 - 30	1.450 [36.83]	29	2.040 [51.82]	1,300 [33.02]	1,750 [44.45]	60	534175-7	
	1 - 35	1.700 [43.18]	34	2.290 [58.17]	1,550 [39.37]	2,000 [50.80]	70	534175-6	
	1 - 40	1.950 [49.53]	39	2.540 [64.52]	1,800 [45.72]	2,250 [57.15]	80	534175-5	
	1 - 45	2.200 [55.88]	44	2.790 [70.87]	2,050 [52.07]	2,500 [63.50]	90	534175-4	
	1 - 50	2.450 [62.23]	49	3.040 [77.22]	2,300 [58.42]	2,750 [69.85]	100	534175-3	
	1 - 55	2.700 [68.58]	54	3.290 [83.57]	2,550 [64.77]	3,000 [76.20]	110	534175-2	
	1 - 64	3.150 [80.01]	63	3.740 [95.00]	3,000 [76.20]	3,450 [87.63]	128	534175-1	
▲	HOUSING MATERIAL	CONTACT IDENT NUMBERS	Z	Y	W	V	U	NUMBER OF CONTACTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. BY: ALEXANDER 11-30-21
 DATE: 11-30-21
 BY: GUTIER 1-4-21
 DATE: 1-4-21
 BY: GUTIER 2-4-21
 DATE: 2-4-21

RECEPTACLE ASSEMBLY
 MINI BOX, SEALED

TSC ELECTRONICS CORPORATION
 HARRISBURG, PA 17105-3608

CUSTOMER DRAWING: A100779G=534175
 SHEET: 1 OF 1
 REV: G