

NO. OF CONTACTS	A	B MAX	C MIN
6	5.08	12.20	7.87
10	10.16	17.30	12.95
14	15.24	22.40	18.03
16	17.78	24.90	20.57
20	22.86	30.00	25.65
26	30.48	37.60	33.27
34	40.64	47.80	43.43
40	48.26	55.40	51.05
50	60.96	68.10	63.75
60	73.66	80.80	76.45
64	78.74	85.90	81.53

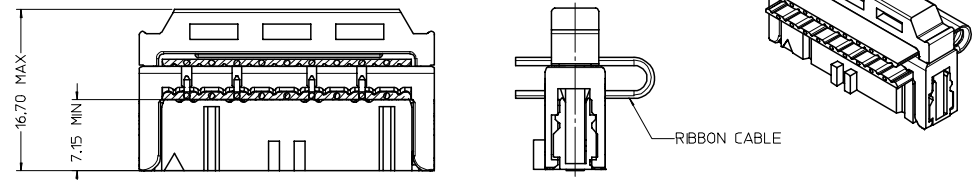
NOTES :
 1) MATERIALS : THERMOPLASTIC POLYESTER, GLASS FILLED
 UL94 V-0, COLOR : PEBBLE GREY RAL 7032
 TERMINAL : PHOSPHOR BRONZE

2) FINISH : TERMINAL :
 CONTACT AREA
 1. PERFORMANCE LEVEL 1 : SELECTIVE GOLD (Au), THICKNESS = 0.12 MICROMETER OVER PALLADIUM, THICKNESS = 0.95 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 2. PERFORMANCE LEVEL 2 : SELECTIVE GOLD (Au), THICKNESS = 0.12 MICROMETER OVER PALLADIUM, THICKNESS = 0.6 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 3. PERFORMANCE LEVEL 3 : SELECTIVE GOLD (Au), THICKNESS = 0.05 MICROMETER OVER PALLADIUM, THICKNESS = 0.1 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 4. PERFORMANCE LEVEL 1 : SELECTIVE GOLD (Au), THICKNESS = 1.27 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 5. PERFORMANCE LEVEL 2 : SELECTIVE GOLD (Au), THICKNESS = 0.8 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 6. PERFORMANCE LEVEL 3 : SELECTIVE GOLD (Au), THICKNESS = 0.3 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER
 7. PERFORMANCE LEVEL 4 : SELECTIVE GOLD (Au), THICKNESS = 0.05 MICROMETER OVER NICKEL, THICKNESS = 1.5 MICROMETER

INSULATION DISPLACEMENT AREA :
 SELECTIVE TIN, THICKNESS = 2.5 TO 7.5 MICROMETER
 OVER NICKEL, THICKNESS = 0.8 MICROMETER OVERALL
 3) PRINTING : MM - PLATING CODE, BATCH CODE
 SEE TABLE FOR PLATING CODE

PLATING CODES :
 1 - LEVEL I = Au + Pd + Ni 4 - LEVEL I = Au + Ni 7 - LEVEL IV = Au + Ni
 2 - LEVEL II = Au + Pd + Ni 5 - LEVEL II = Au + Ni
 3 - LEVEL III = Au + Pd + Ni 6 - LEVEL III = Au + Ni

INSTALLATION
 FEMALE CONNECTOR FITTED WITH STRAIN RELIEF



ENTER DESCRIPTION ELC INC. 12007-0143 DRAWING NO. 2006/10/06 CHECKED BY SUDHIR 2006/10/12 APPROVED BY SUDHIR 2006/10/30	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.15 ± ---	DRAWN BY CHARAN 2006/08/07 CHECKED BY SUDHIR 2006/08/07 APPROVED BY SUDHIR 2006/08/07	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-36530-002

