



- 1 PLUG CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS ARE SHIPPED UNASSEMBLED. EACH PART INDIVIDUALLY BULK PACKED.
- 2 FLAME RETARDANT 94V-0 RATED, POLYOLEFIN OR PVC, BLACK.
- 3 FLAME RETARDANT 94V-0 RATED, GLASS-FILLED, NYLON OR POLYESTER, BLACK.
- 4 STEEL PER ASTM A109.
- 5 PHOSPHOR BRONZE PER QQ-B-750.
- 6 GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727, ZINC PLATING PER B633, TYPE II, CLASS SCI, BLACK CHROMATE.
- 7 TIN PLATED.
- 8 ZINC NICKEL, TRIVALENT BLACK.
- 9 CONTACTS PLATED GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN WIRE TERMINATION AREA, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 10 PLATED WITH .000030 MIN GOLD FOR LENGTH OF .150 MIN FROM MATING END, WITH POINT OF MEASUREMENT .075 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- 11 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 12 OBSOLETE PART NUMBER.
- 13 CARBON STEEL, C1022.
- 14 CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
OR
CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH OVER PALLADIUM-NICKEL, .000030 MIN TOTAL IN MATED AREA, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 15 CONTACTS PLATED GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 16 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

16 OBSOLETE	15	YES	3	20-22	1-747948-9	
	15	YES	2	22-26	1-747948-8	
	15	YES	1	26-30	1-747948-7	
	14	YES	2	22-26	1-747948-6	
	14	YES	1	26-30	1-747948-5	
	9	NO	3	20-22	1-747948-2	
		NO	2	22-26	1-747948-1	
		NO	1	26-30	1-747948-0	
	10	NO	3	20-22	747948-9	
		NO	2	22-26	747948-8	
		NO	1	26-30	747948-7	
	SUPERCEDED	9	YES	3	20-22	747948-6
			YES	2	22-26	747948-5
	SUPERCEDED BY 1-747948-6	10	YES	1	26-30	747948-4
			YES	3	20-22	747948-3
	SUPERCEDED BY 1-747948-5	10	YES	2	22-26	747948-2
YES			1	26-30	747948-1	
	CONTACT FINISH	LOGO	WIRE RANGE	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCKS 11-17-04		TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± -		1 PLC ± -		M. WALMSLEY	
1 PLC ± -		2 PLC ± -		11-17-04	
2 PLC ± -		3 PLC ± .020		PRODUCT SPEC	
3 PLC ± -		4 PLC ± -		108-40011 & 108-40030	
4 PLC ± -		ANGLES ± -		APPLICATION SPEC	
MATERIAL		FINISH		SIZE	
CONTACTS: SEE TABLE		WEIGHT		114-40002	
CUSTOMER DRAWING		SCALE		A1 00779 747948	
		SHEET		1 OF 1	