



- 1 RECEPTACLE 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 INSERT: FLAME RETARDANT 94V-0 RATED, GLASS-FILLED, NYLON OR POLYESTER, BLACK.
- 4 SHELLS & SHIELDS: STEEL PER ASTM A109.
- 5 CONTACTS: 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 SHELLS & SHIELDS: TIN PLATED.
- 8 JACKSCREWS: ZINC PHOSPHATE COATING, BLACK.
- 9 PLATED WITH GOLD FLASH ON MATING END FOR LENGTH OF .100 MIN, .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000030 MIN NICKEL ON ENTIRE CONTACT.
- 10 PLATED WITH .000030 MIN GOLD FOR LENGTH OF .100 MIN FROM MATING END, WITH POINT OF MEASUREMENT .050 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN LEAD ON TERMINATION END, ALL OVER .000030 MIN NICKEL ON ENTIRE CONTACT.
- 11 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 12 OBSOLETE PART NUMBER.
- 13 SEE RESTRICTED CUSTOMER DRAWING 1-747943-3.
- 14 PLATED WITH .000030 MIN GOLD FOR A LENGTH OF .100 MIN FROM MATING END, .000100-.000200 TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 15 PLATED WITH GOLD FLASH FOR A LENGTH OF .100 MIN FROM MATING END, .000100-.000200 TIN ON TERMINATION END, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 16 JACKSCREWS: ZINC ALLOY.

				12	9-747943-1
15	YES	2	22-26	12	1-747943-7
14	YES	2	22-26	12	1-747943-6
14	YES	1	26-30	12	1-747943-5
-	-	-	-	12	13
9	NO	3	20-22	12	1-747943-2
	NO	2	22-26	12	1-747943-1
	NO	1	26-30	12	1-747943-0
10	NO	3	20-22	12	747943-9
	NO	2	22-26	12	747943-8
	NO	1	26-30	12	747943-7
9	YES	3	20-22	12	747943-6
	YES	2	22-26	12	747943-5
	YES	1	26-30	12	747943-4
10	YES	3	20-22	12	747943-3
	YES	2	22-26	12	747943-2
	YES	1	26-30	12	747943-1
CONTACT FINISH	LOGO	11	WIRE RANGE	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 11-17-04 L. VARELA - DOCKS		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED: M. WALMSLEY 11-17-04	
0 PLC ± -		1 PLC ± -		NAME: SHIELDING ENCLOSURE KIT, RCPT, SIZE 1, 9 POSN, AMPLIMITE HDE-20	
1 PLC ± -		2 PLC ± -		PRODUCT SPEC: 108-40011 & 108-40030	
2 PLC ± -		3 PLC ± .020		APPLICATION SPEC: 114-40002	
3 PLC ± -		4 PLC ± -		SIZE: A1 00779 C=747943	
4 PLC ± -		ANGLES ± -		WEIGHT: -	
MATERIAL: 1, 5, 9, 10, 11		FINISH: 6, 7, 8		CUSTOMER DRAWING	
CONTACTS, SEE TABLE		SCALE: 1:1		SHEET 1 OF 1 REV S	