



- ① HOUSING FULLY LOADED WITH CONTACTS.
- ② NUMBER ON CONTACT INDICATES WIRE RANGE.
- ③ CONTACT INSULATION RANGE: .060 MAXIMUM O.D.
- ④ .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑤ .000001 MIN GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑥ .000050 MIN GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN. .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑦ SPECIAL DATE CODE IN THIS APPROXIMATE AREA. A; MM = MONTH; Y = LAST DIGIT OF YEAR.
- ⑧ .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN AREA SHOWN. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑨ GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN AREA SHOWN. .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.

	.125	⑨	2	#22-26	1-745497-7
	.115	⑧	1	#26-30	1-745497-6
	.125	⑧	2	#22-26	1-745497-5
	.115	⑧	2	#22-26	1-745497-3
OBSELETE	.125	⑥	2	#22-26	1-745497-3
OBSELETE	.156	⑤	3	#20-22	1-745497-2
OBSELETE	.146	⑤	2	#22-26	1-745497-1
OBSELETE			1	#26-30	1-745497-0
OBSELETE	.156	④	3	#20-22	745497-9
OBSELETE	.146	④	2	#22-26	745497-8
OBSELETE			1	#26-30	745497-7
OBSELETE	.125	⑤	3	#20-22	745497-6
OBSELETE	.115	⑤	2	#22-26	745497-5
SUPERSEDED BY			1	#26-30	745497-4
OBSELETE	.125	④	3	#20-22	745497-3
OBSELETE	.115	④	2	#22-26	745497-2
OBSELETE			1	#26-30	745497-1

H	CONTACT FINISH	②	AWG WIRE RANGE	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L VARELA - DOCKS 3-19-90	Tyco Electronics Corporation	
DIMENSIONS: INCHES		J. GERACE 11-16-04	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		M. WALMSLEY 11-16-04	NAME	
0 PLC	± .005	RECEPTACLE ASSEMBLY, METAL SHELL, SIZE 4, 37 POSITION, SERIES HDE-20 FOR MASS TERMINATION		
1 PLC	± .005	PRODUCT SPEC 108-40011		
2 PLC	± .005	APPLICATION SPEC 114-40002		
3 PLC	± .005	SIZE	CAGE CODE	DRAWING NO
4 PLC	± .005	A1	00779	745497
ANGLES	± .2°	WEIGHT	RESTRICTED TO	
MATERIAL SEE CALL OUT		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV N3