



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SUPERSEDED BY	745497-1		⑤	1	#26-30	745497-4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

H	CONTACT FINISH	②	AWG WIRE RANGE	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 PLC ± -		1 PLC ± -		
1 PLC ± -		2 PLC ± -		
2 PLC ± -		3 PLC ± .005		
3 PLC ± -		4 PLC ± -		
4 PLC ± -		ANGLES ± °		
MATERIAL SEE CALL OUT		FINISH SEE TABLE		
DIN L VARELA - DOCKS 3-19-90		APVD M WALSLEY 11-16-04		
CHK J GRACE 11-16-04		NAME		
PRODUCT SPEC 108-40011		RECEPTACLE ASSEMBLY, METAL SHELL, SIZE 4, 37 POSITION, SERIES HDE-20 FOR MASS TERMINATION		
APPLICATION SPEC 114-40002		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
WEIGHT -		A1 00779 C=745497		
CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV N4		