

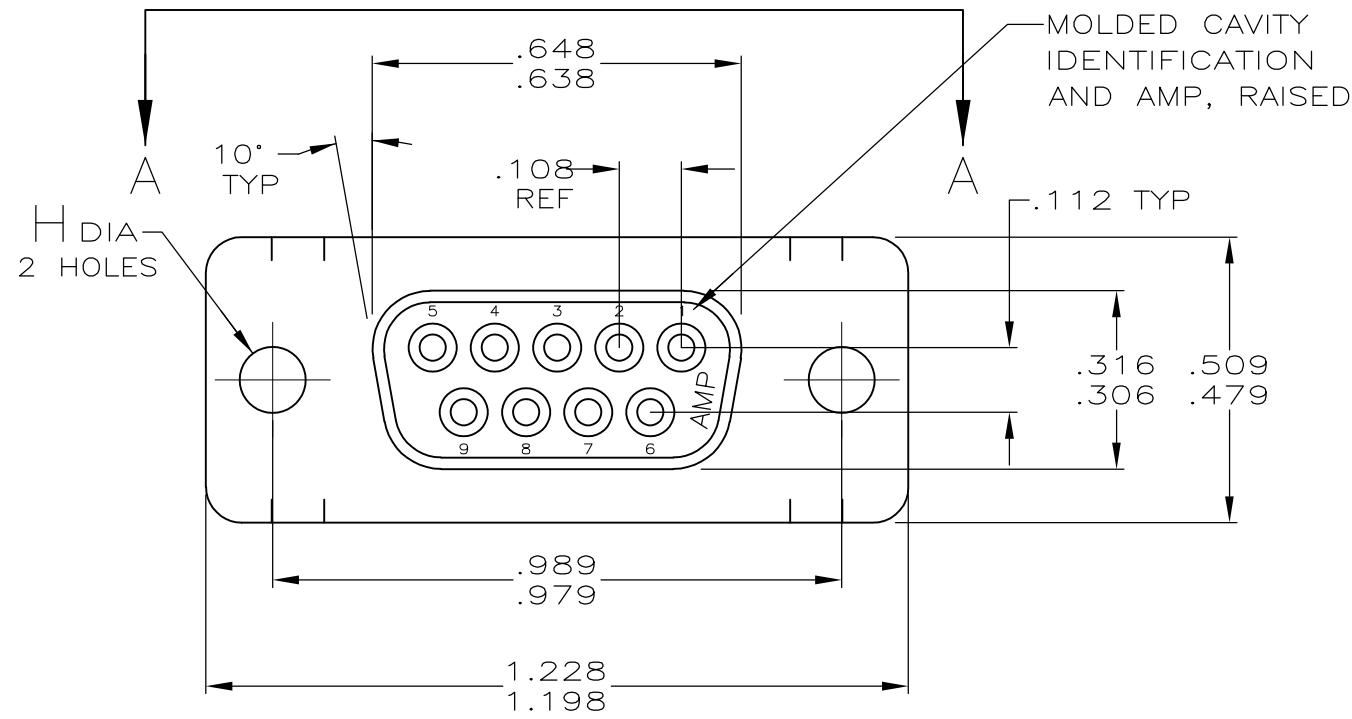
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		M3	REVISED PER ECO-11-004835	11MAR11	RK	HMR

D

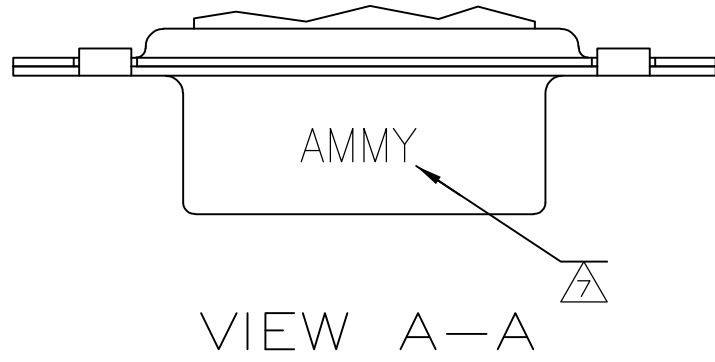
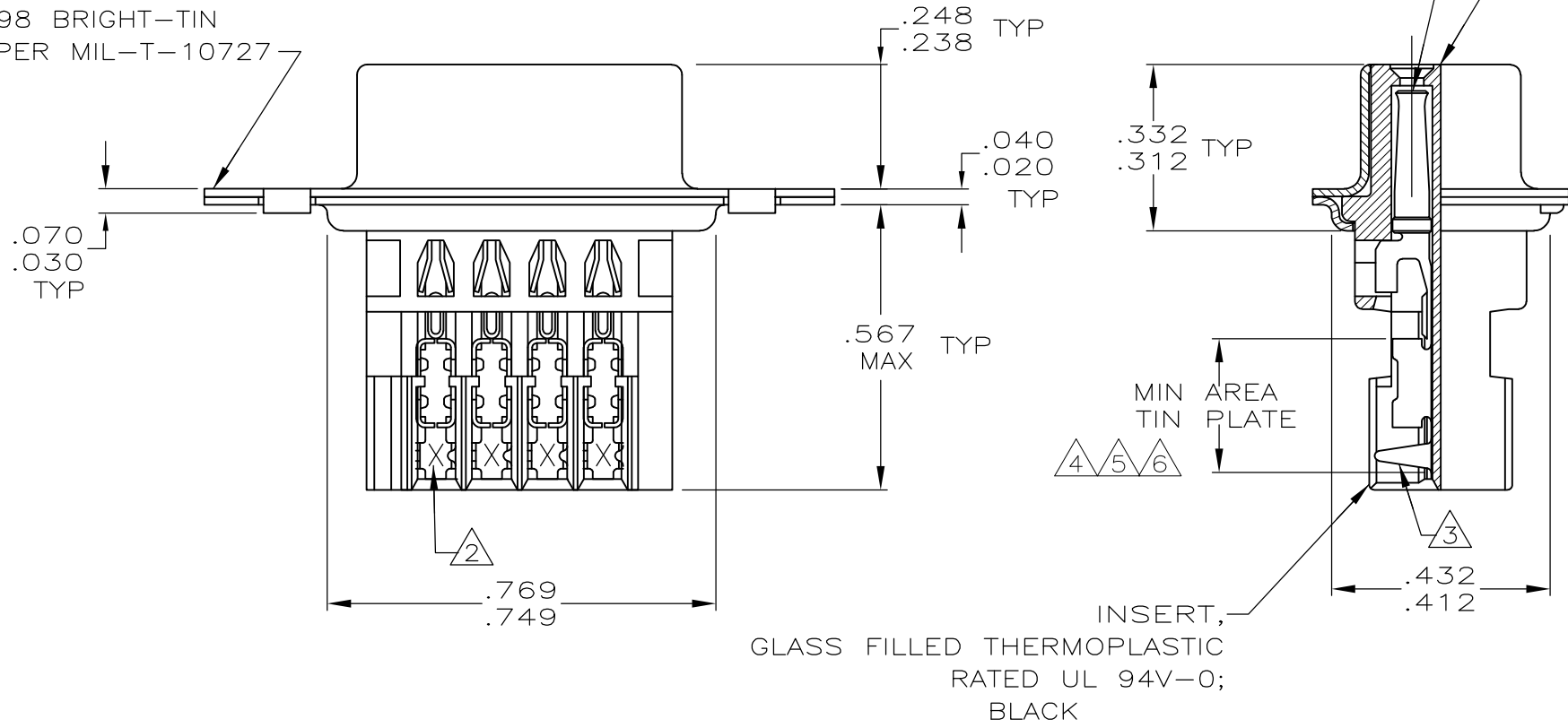
C

B

A

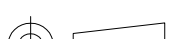


SHELL, STEEL, PER
QQ-S-698 BRIGHT-TIN
PLATED PER MIL-T-10727



- 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 FOR A LENGTH OF .100 MIN FROM MATING END. .000100 MIN TIN OR TIN-LEAD IN TIN PLATE AREA. BOTH OVER .000050 MIN NICKEL.
- 7 SPECIAL DATE CODE IN THIS APPROXIMATE AREA. A; MM = MONTH; Y = LAST DIGIT OF YEAR.
- 8 SUPERSEDED BY 745491-5
- 9 SUPERSEDED BY 745491-3
- 10 SUPERSEDED BY 745491-1
- 11 .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN AREA SHOWN. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 12 .000001 MIN GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN AREA SHOWN. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.

7		STANDARD	.125 .115		3	#20-22	1-745491-9	
		STANDARD	.125 .115		2	#22-26	1-745491-8	
		STANDARD	.125 .115		2	#22-26	1-745491-7	
		STANDARD	.125 .115		1	#26-30	1-745491-6	
		SMALL PACK	.125 .115		2	#22-26	 1-745491-5	
		STANDARD	.120		2	#22-26	1-745491-3	
		OBSOLETE	STANDARD .156 .146		3	#20-22	1-745491-2	
		OBSOLETE			2	#22-26	1-745491-1	
		OBSOLETE			1	#26-30	1-745491-0	
		OBSOLETE			3	#20-22	745491-9	
	OBSOLETE	STANDARD .156 .146		2	#22-26	745491-8		
	OBSOLETE			1	#26-30	745491-7		
				STANDARD .125 .115		3	#20-22	 745491-6
	OBSOLETE					2	#22-26	745491-5
		1	#26-30			 745491-4		
	OBSOLETE	3	#20-22			745491-3		
	OBSOLETE	STANDARD .125 .115		2	#22-26	745491-2		
	OBSOLETE			1	#26-30	745491-1		
		PACKAGING	H	CONTACT FINISH		AWG WIRE RANGE	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11-16-04 L. VARELA - DOCK5		 TE Connectivity			
		CHK 4-12-90 J. GERACE					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		APVD 11-16-04 M. WALMSLEY		RECEPTACLE ASSEMBLY, METAL SHELL, SIZE 1, 9 POSITION, SERIES HDE-20 FOR MASS TERMINATION			
		PRODUCT SPEC 108-40011					
		APPLICATION SPEC 114-40002					
		WEIGHT -					
MATERIAL		FINISH		SIZE A2	CAGE CODE 00779	DRAWING NO C=745491	RESTRICTED TO -
SEE CALL OUT		SEE TABLE		CUSTOMER DRAWING			
				SCALE 4:1		SHEET 1 of 1	REV M3

D

C

B

A