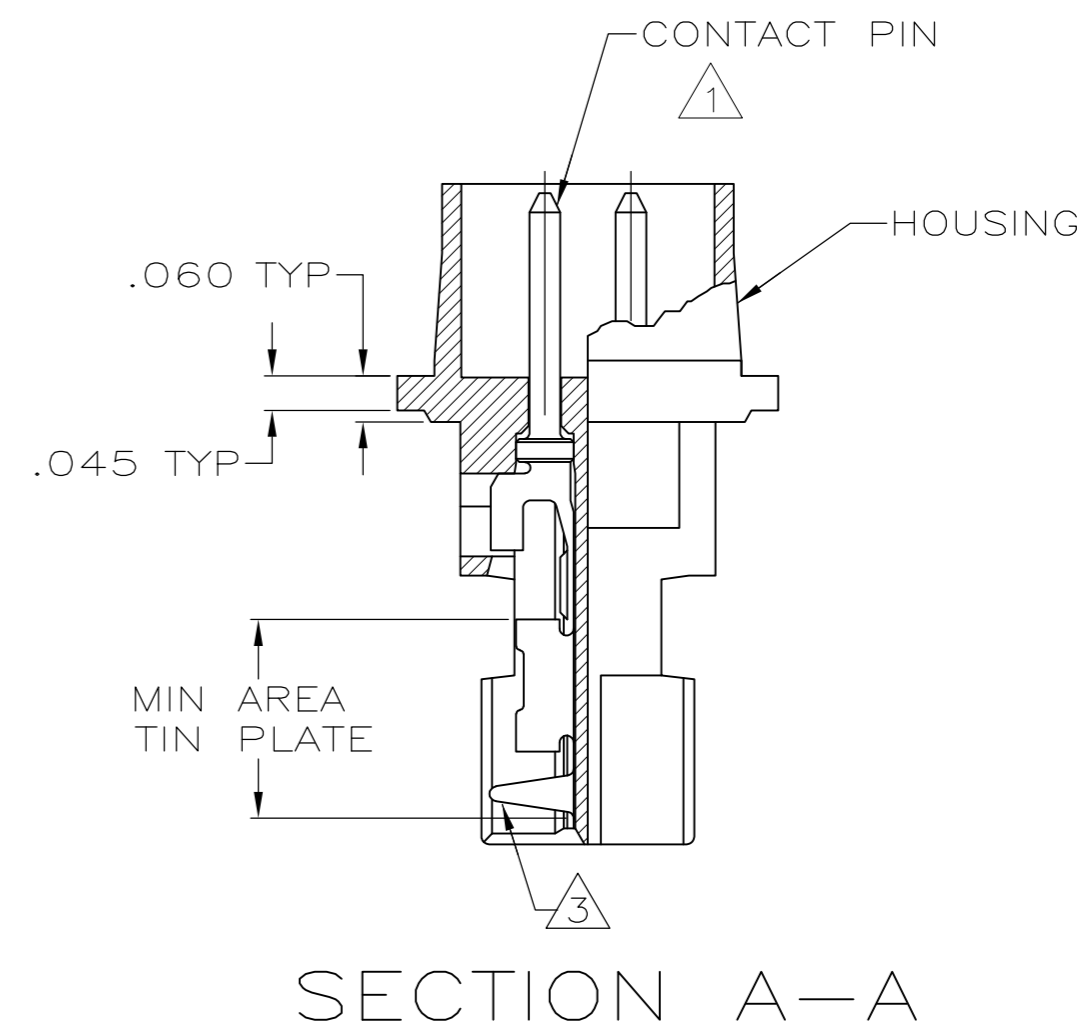
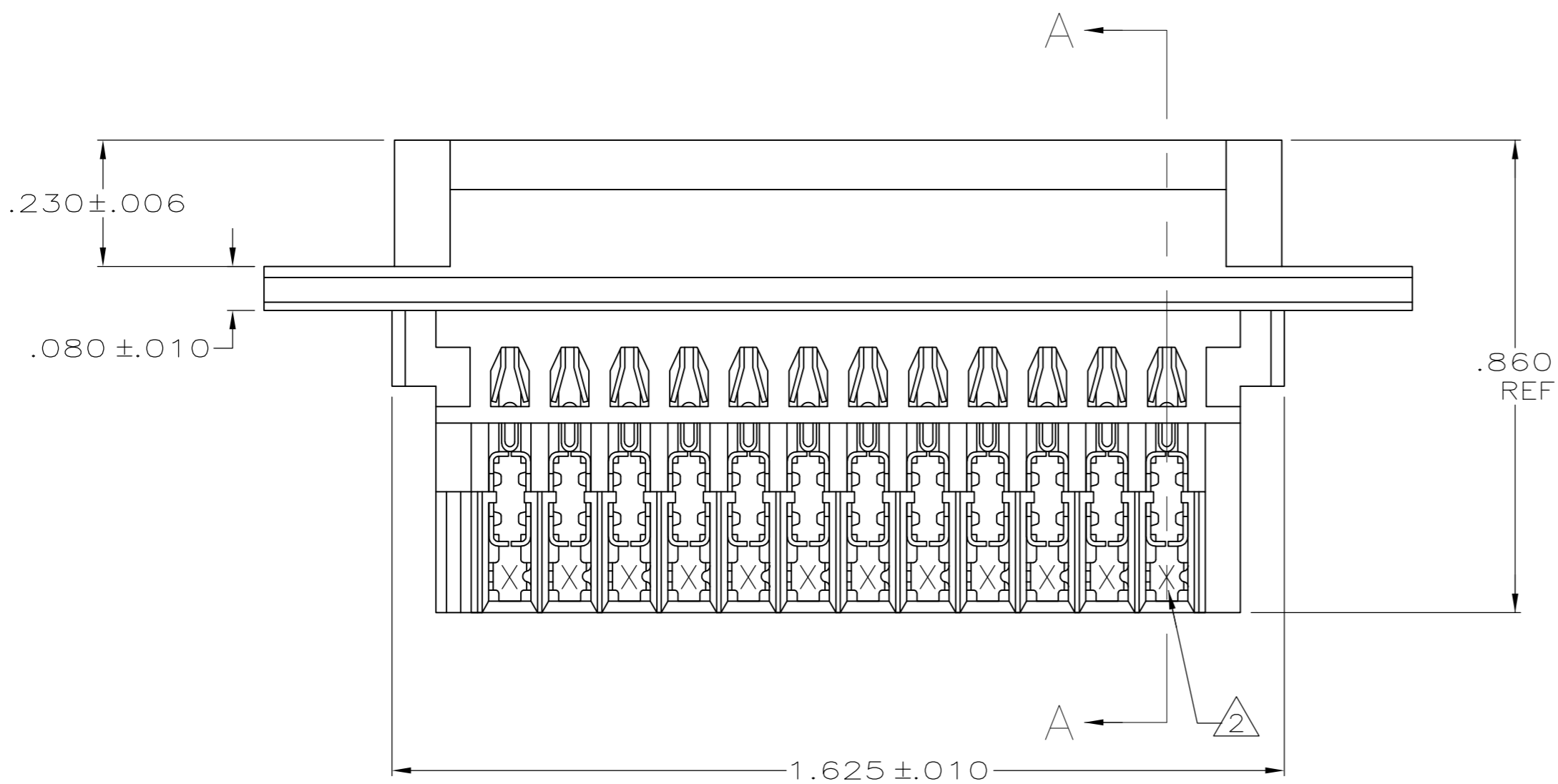
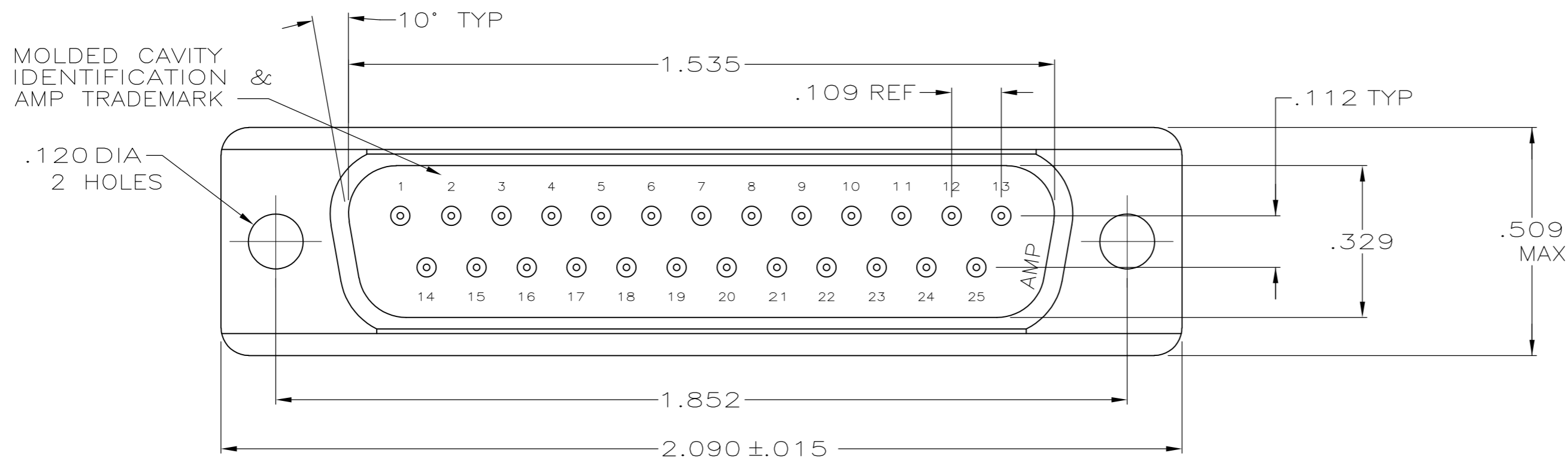


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		T1		REVISED PER ECO-11-004835	11MAR11	RK	HMR



SECTION A-A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCK5 11-15-04				
DIMENSIONS: INCHES		CHK J. GERACE 11-15-04				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 11-15-04	NAME PLUG ASSEMBLY, SIZE 3, 25 POSITION, AMPLIMITE			
0 PLC ± -		PRODUCT SPEC 108-40011	SIZE A2	CAGE CODE 00779	DRAWING NO C-745211	RESTRICTED TO -
1 PLC ± -		APPLICATION SPEC 114-40002	SCALE 4:1	SHEET 1 OF 2	REV T1	
2 PLC ± -		MATERIAL SEE TABLE	CUSTOMER DRAWING			
3 PLC ± .005						
4 PLC ± -						
ANGLES ± 2°						
FINISH						

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00				
		SEE SHEET 1			

- 1 HOUSING FULLY LOADED WITH CONTACTS.
- 2 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 3 CONTACT INSULATION RANGE: .060 MAXIMUM O.D.
- 4 CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN, 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 .000030 MIN PALLADIUM-NICKEL IN MATED AREA, .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN AREA SHOWN, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 5 CONTACTS PLATED GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA. .000100-.000200 BRIGHT TIN IN TIN-LEAD AREA SHOWN. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 6 CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100-.000200 MATTE TIN IN AREA SHOWN, 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 AREA SHOWN, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 7 CONTACTS PLATED GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100-.000200 MATTE TIN IN AREA SHOWN, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 8 HOUSING: BLACK THERMOPLASTIC 94V-0 RATED.
CONTACTS: PHOSPHOR BRONZE.

OBSOLETE	7	3	#20-22	1-745211-0
	6	1	#26-30	745211-9
	7	2	#22-26	745211-8
OBSOLETE	6	2	#22-26	745211-7
	5	3	#20-22	745211-6
	5	2	#22-26	745211-5
OBSOLETE		1	#26-30	745211-4
OBSOLETE	4	3	#20-22	745211-3
OBSOLETE		2	#22-26	745211-2
OBSOLETE		1	#26-30	745211-1
	FINISH	2	AWG WIRE RANGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCK5 11-15-04	TE Connectivity	
DIMENSIONS: INCHES		CHK J. GERACE 11-15-04	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± 2°		APVD M. WALMSLEY 11-15-04	PLUG ASSEMBLY, SIZE 3, 25 POSITION, AMPLIMITE	
MATERIAL		PRODUCT SPEC 108-40011	SIZE A2	RESTRICTED TO
FINISH SEE TABLE		APPLICATION SPEC 114-40002	CAGE CODE 00779	DRAWING NO C=745211
		WEIGHT -	SCALE 4:1	SHEET 2 of 2
		CUSTOMER DRAWING	REV T1	