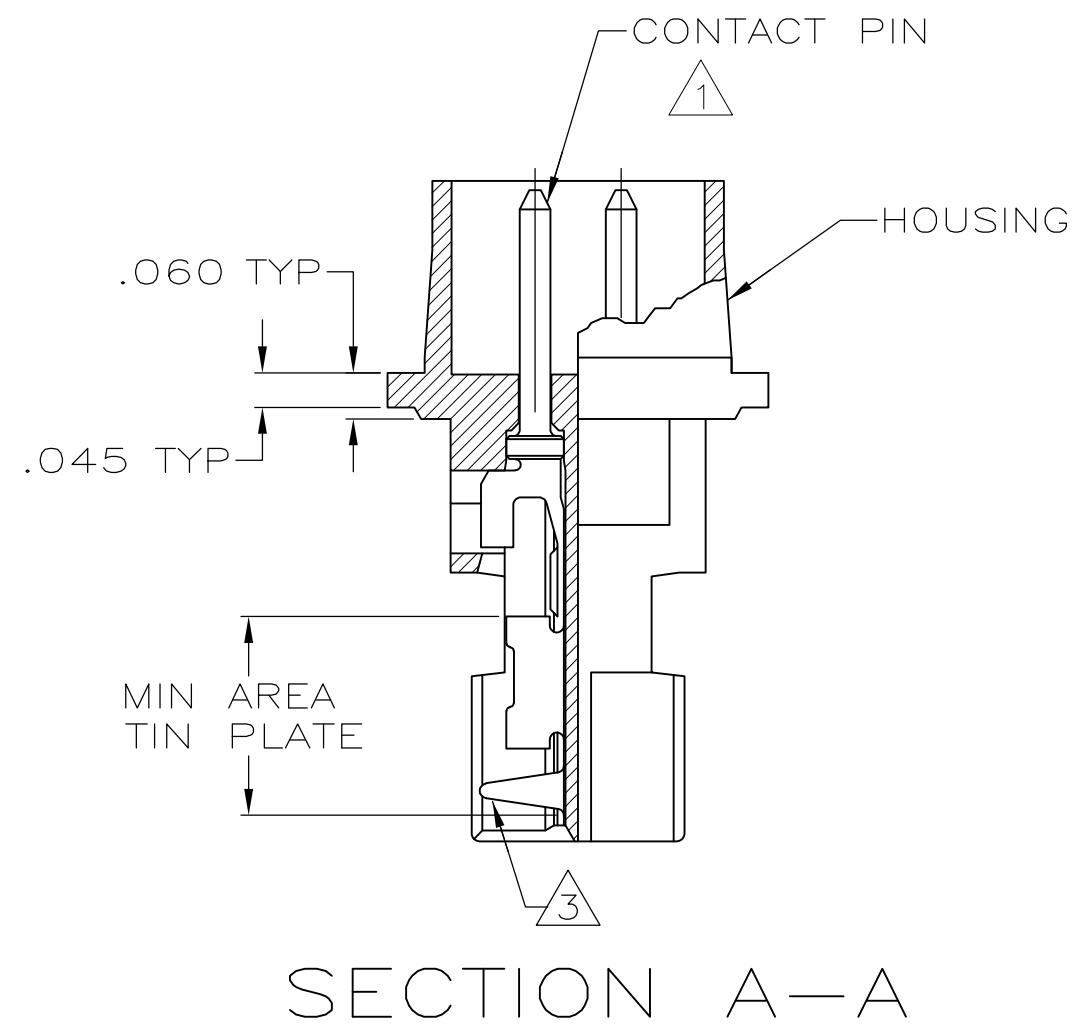
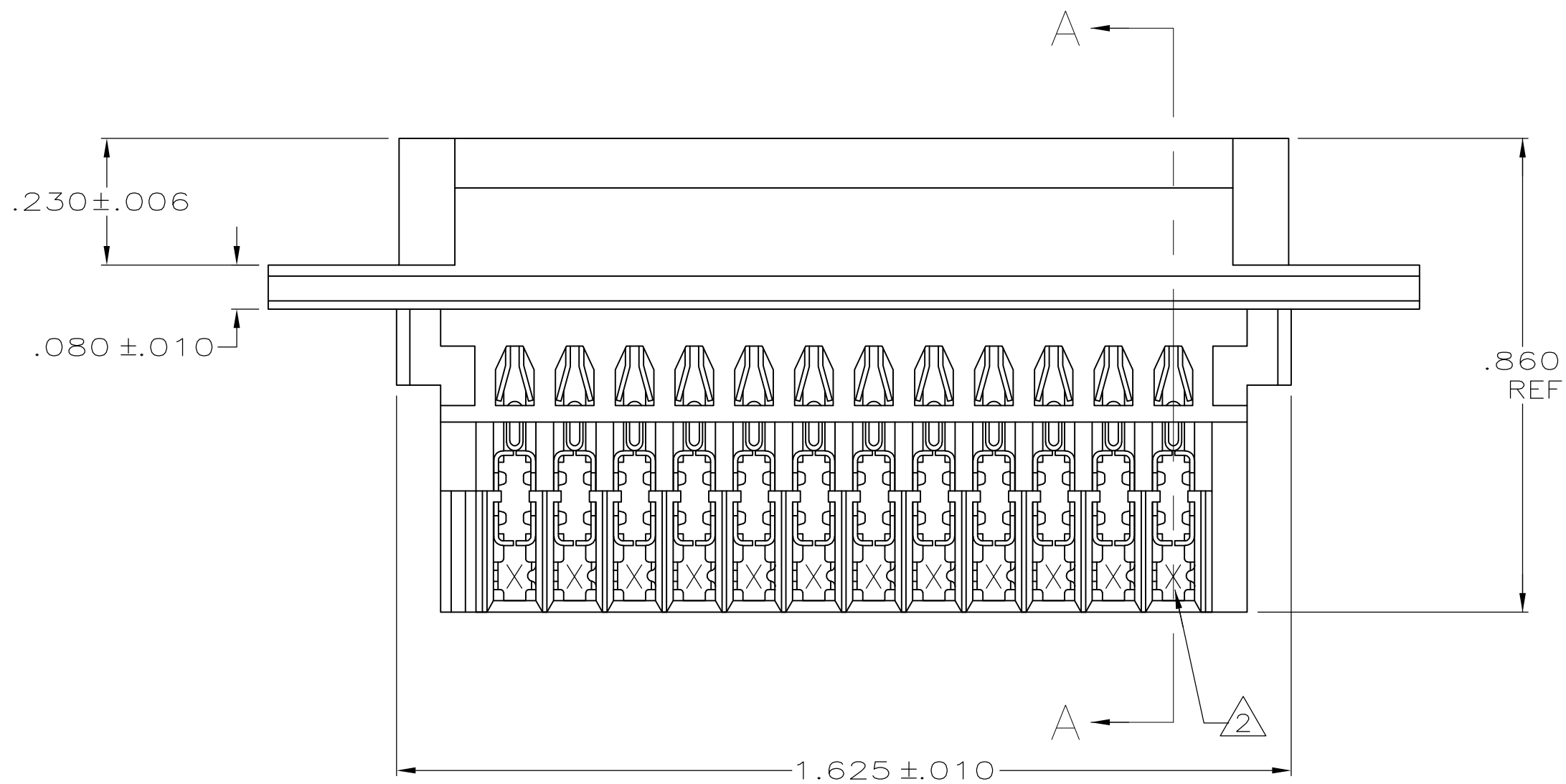
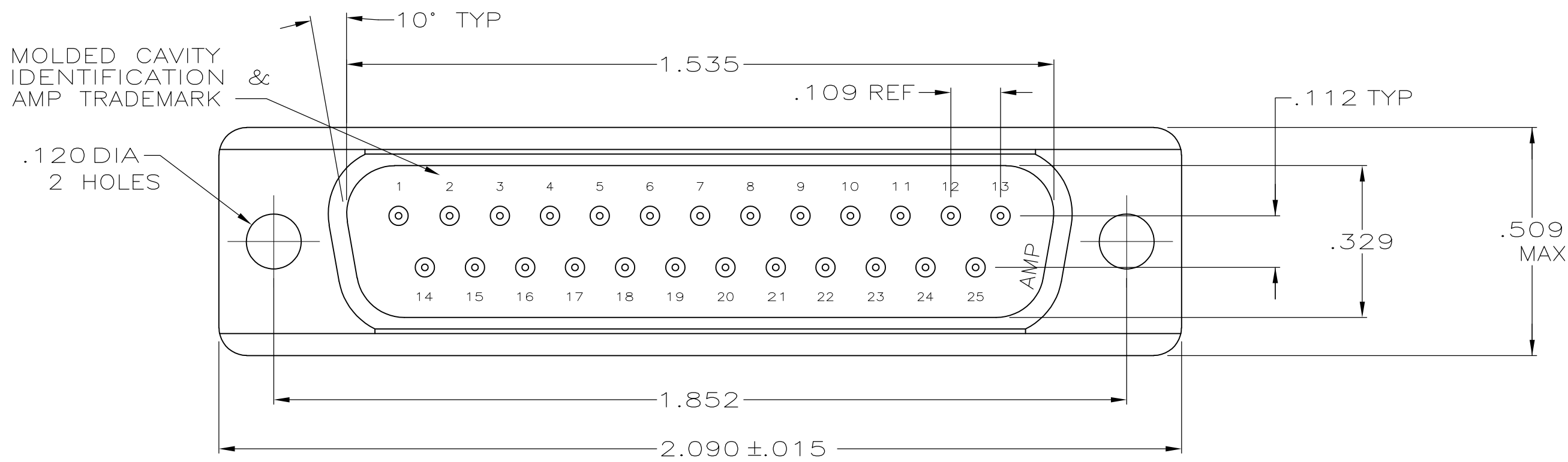


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		T1	REVISED PER ECO-11-004835	11MAR11	RK	HMR



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

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
	6	2	#22-26	745211-7
	5	3	#20-22	745211-6
2		#22-26	745211-5	
OBSOLETE	4	1	#26-30	745211-4
OBSOLETE		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 - 11-15-04

CHK

J. GERACE 11-15-04

APVD

M. WALMSLEY 11-15-04

PRODUCT SPEC

108-40011

APPLICATION SPEC

114-40002

WEIGHT

-

CUSTOMER DRAWING

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± 2°

FINISH

SEE TABLE

MATERIAL

TE Connectivity

PLUG ASSEMBLY,
SIZE 3, 25 POSITION,
AMPLIMITE

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=745211

RESTRICTED TO

-

SCALE

4:1

SHEET

2 of 2

REV

T1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[745211-8](#)