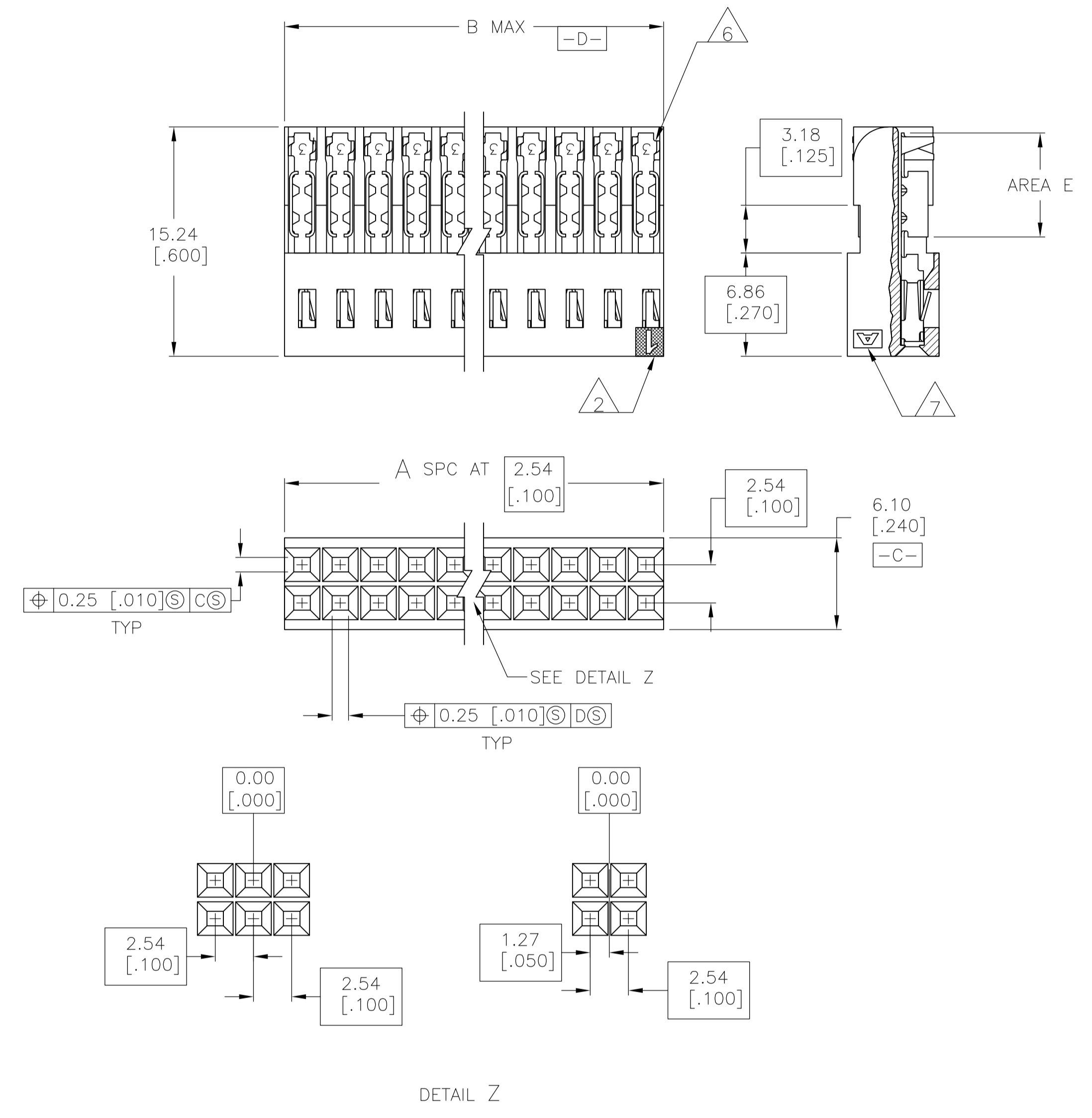


LOC		DIST		REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DN	APVO	
S	REVISED PER	ECO-15-008006			17NOV2015	NK	MM	



- 1 HOUSING: PBT, UL 94V-0 RATED, COLOR-BLACK
CONTACTS: COPPER ALLOY PER ASTM B103
- 2 MOLDED CIRCUIT #1 IDENTIFIER IN LOCATION SHOWN.
- 3 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] TIN-LEAD IN AREA E, ALL OVER 0.00127[.000050] MIN NICKEL.
- 4 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] TIN IN AREA E, ALL OVER 0.00127[.000050] MIN NICKEL.
- 5 USE WITH #20-#22 AWG WIRE SIZE, .050 MAX INSULATION DIA., .015 MAX INSULATION WALL THICKNESS.
- 6 CONTACT IDENTIFICATION NUMBER "3" LOCATED IN THIS AREA.
- 7 AMP TRADEMARK (EITHER SIDE).
- 8 OBSOLETE PART NUMBER.
- 9 ROHS 2002/95/EC COMPLIANT.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

FINISH	B	A	NO. OF POSN	PART NO.
4 9	81.28	31	64	8-102448-0
4 9	76.20	29	60	7-102448-8
4 9	68.58	26	54	7-102448-5
4 9	63.50	24	50	7-102448-3
4 9	50.80	19	40	6-102448-8
4 9	43.18	16	34	6-102448-5
4 9	40.64	15	32	6-102448-4
4 9	38.10	14	30	6-102448-3
4 9	35.56	13	28	6-102448-2
4 9	33.02	12	26	6-102448-1
4 9	30.48	11	24	6-102448-0
4 9	27.94	10	22	5-102448-9
4 9	25.40	9	20	5-102448-8
4 9	22.86	8	18	5-102448-7
4 9	20.32	7	16	5-102448-6
4 9	17.78	6	14	5-102448-5
4 9	15.24	5	12	5-102448-4
4 9	12.70	4	10	5-102448-3
4 9	10.16	3	8	5-102448-2
4 9	7.62	2	6	5-102448-1

FINISH	B	A	NO. OF POSN	PART NO.
3	91.44	35	72	3-102448-4
3	88.90	34	70	3-102448-3
3	86.36	33	68	3-102448-2
3	83.82	32	66	3-102448-1
3	81.28	31	64	3-102448-0
3	78.74	30	62	2-102448-9
3	76.20	29	60	2-102448-8
3	73.66	28	58	2-102448-7
3	71.12	27	56	2-102448-6
3	68.58	26	54	2-102448-5
3	66.04	25	52	2-102448-4
3	63.50	24	50	2-102448-3
3	60.96	23	48	2-102448-2
3	58.42	22	46	2-102448-1
3	55.88	21	44	2-102448-0
3	53.34	20	42	1-102448-9
3	50.80	19	40	1-102448-8
3	48.26	18	38	1-102448-7
3	45.72	17	36	1-102448-6
3	43.18	16	34	1-102448-5
3	40.64	15	32	1-102448-4
3	38.10	14	30	1-102448-3
3	35.56	13	28	1-102448-2
3	33.02	12	26	1-102448-1
3	30.48	11	24	1-102448-0
3	27.94	10	22	102448-9
3	25.40	9	20	102448-8
3	22.86	8	18	102448-7
3	20.32	7	16	102448-6
3	17.78	6	14	102448-5
3	15.24	5	12	102448-4
3	12.70	4	10	102448-3
3	10.16	3	8	102448-2
3	7.62	2	6	102448-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	0.13[.005]
2 PLC	±	0.13[.005]
3 PLC	±	0.13[.005]
4 PLC	±	0.13[.005]

MATERIAL: 1 SEE TABLE

APPROVED: S. SHUEY 30DEC91, M. RIDER 06JAN92, R. FFLIX 07JAN92

PRODUCT SPEC: 108-25015

APPLICATION SPEC: 114-25032

WEIGHT: -

CUSTOMER DRAWING

SCALE: 4:1

SHEET 1 OF 1

REV S

STE TE Connectivity

AMPMODU MT, RCPT ASSY, STANDARD PRESSURE CONTACTS FOR 20-22 AWG WIRE SIZE

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[102448-6](#)