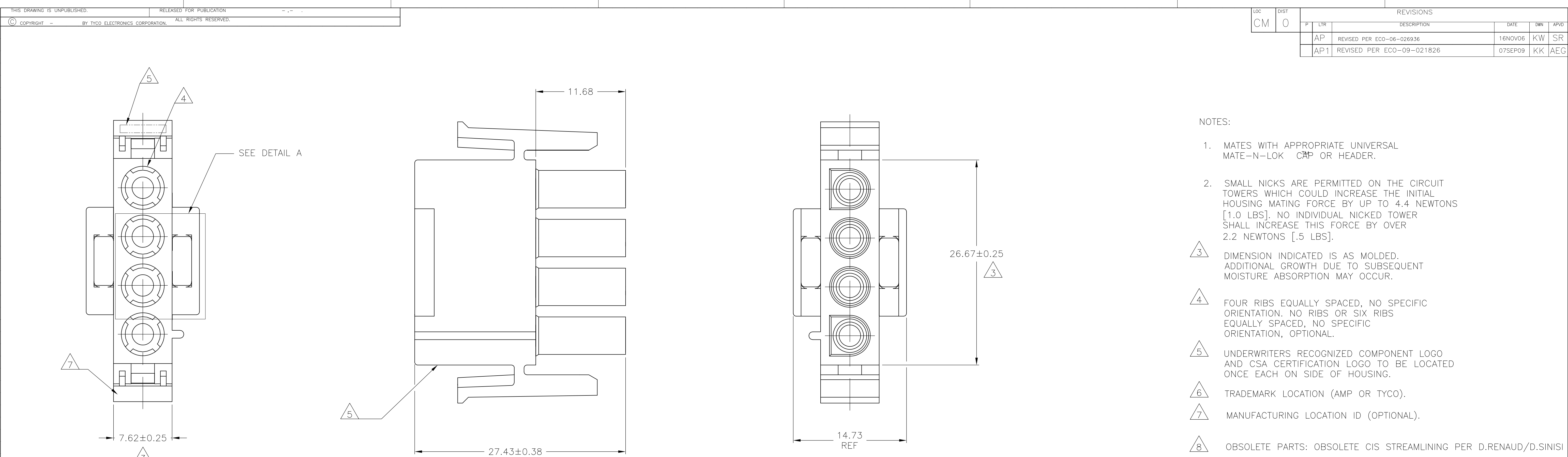
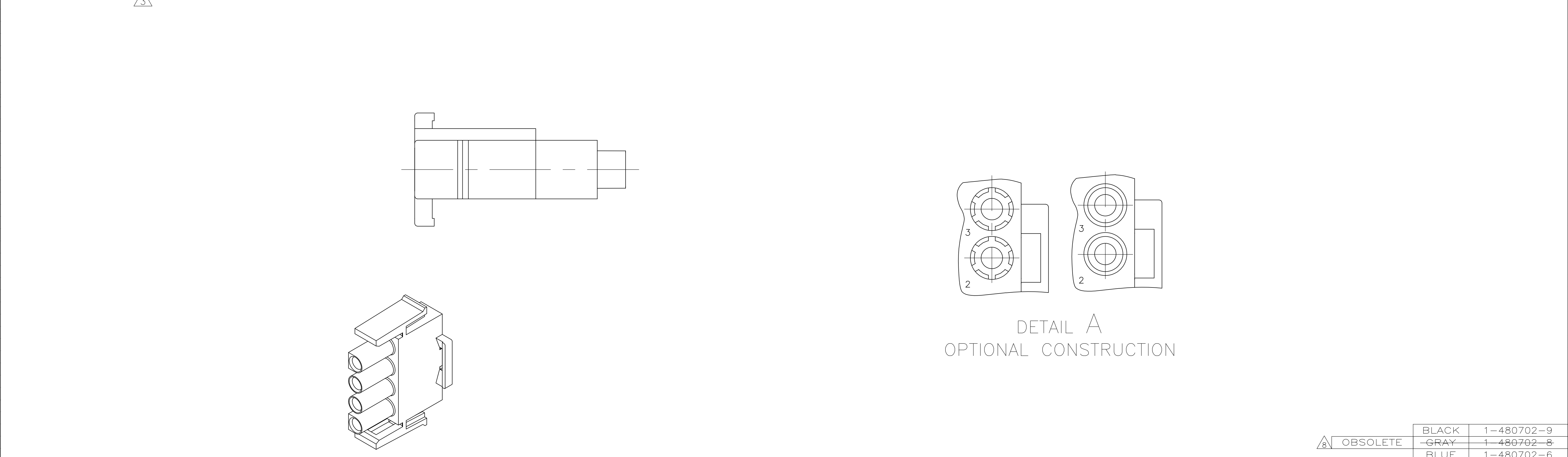


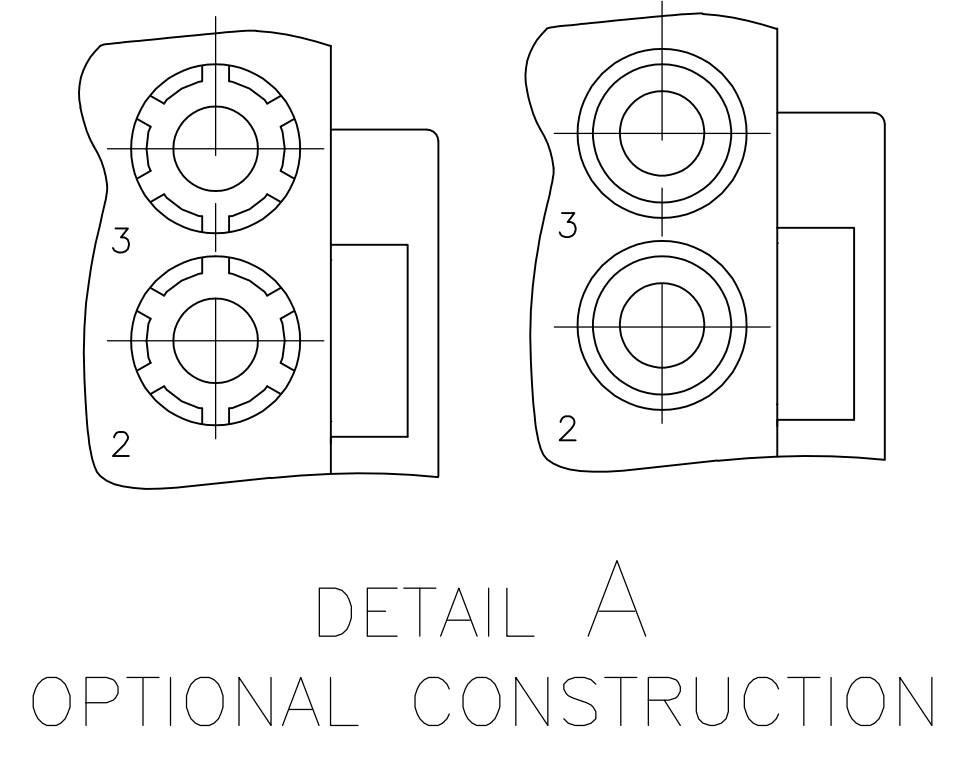


- NOTES:
- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK AMP OR HEADER.
 - SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- △3 DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
- △4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- △5 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- △6 TRADEMARK LOCATION (AMP OR TYCO).
- △7 MANUFACTURING LOCATION ID (OPTIONAL).
- △8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



3-DIMENSIONAL MODEL NTS

27.43	1.080
26.67	1.050
14.73	.580
11.68	.460
7.62	.300
0.38	.015
0.25	.010
0.13	.005
MM	IN
CONVERSION TABLE	



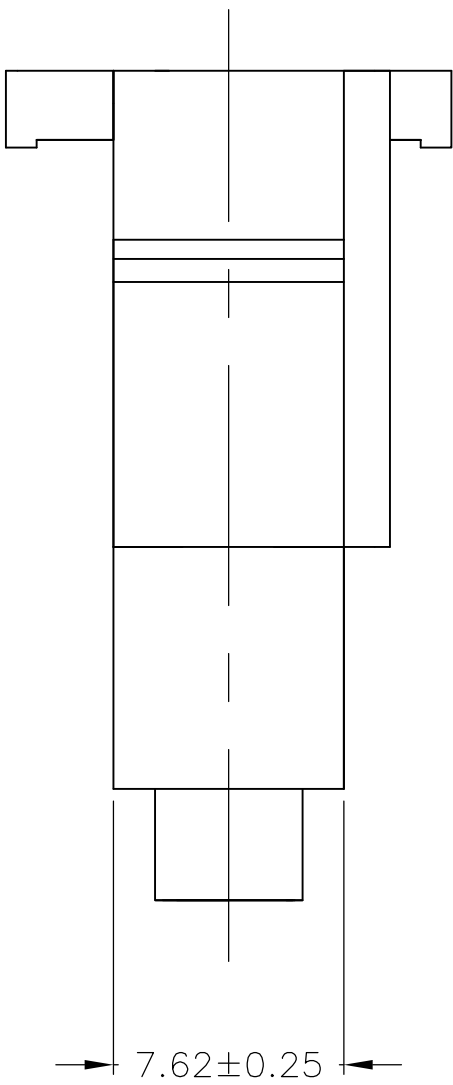
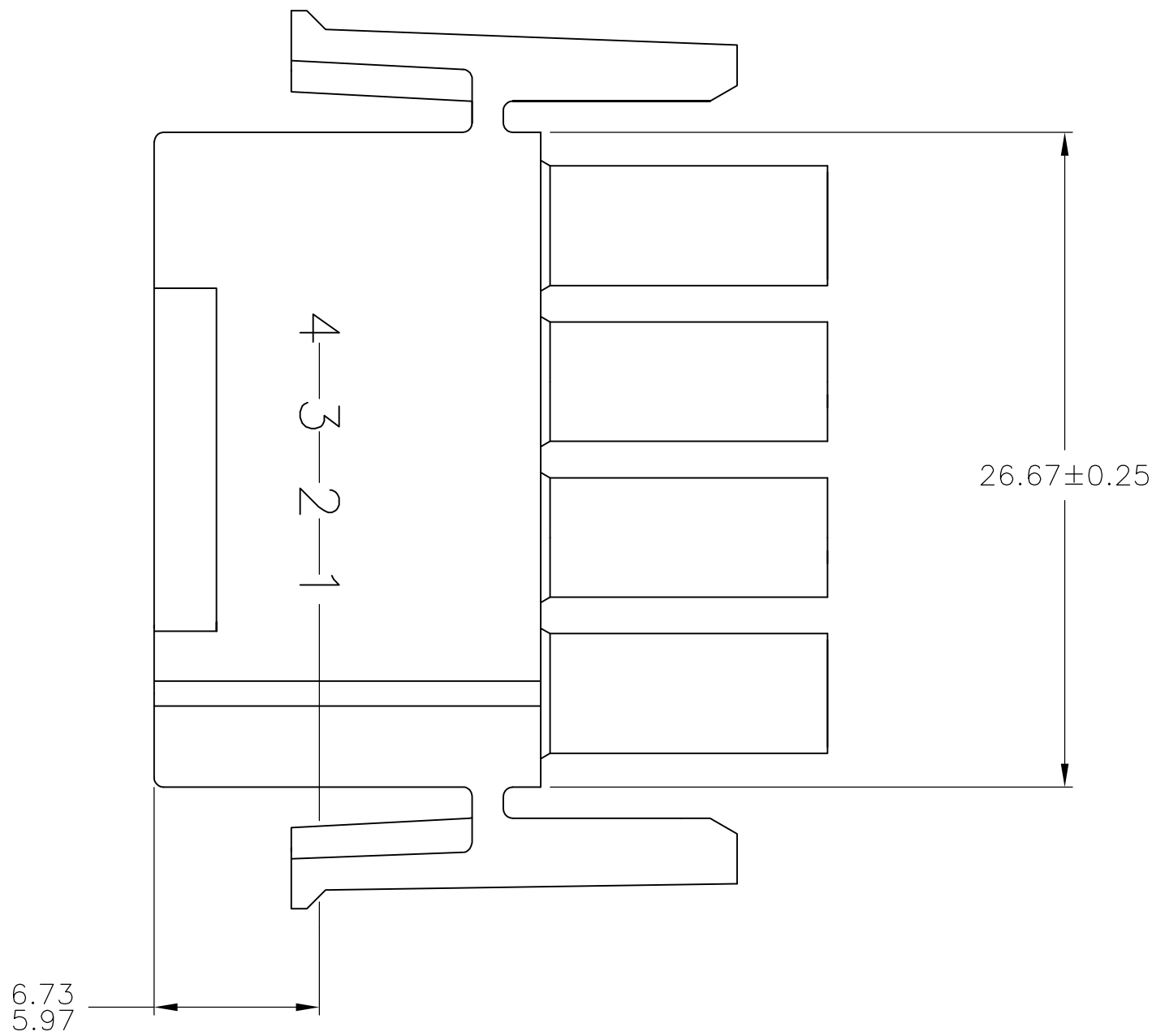
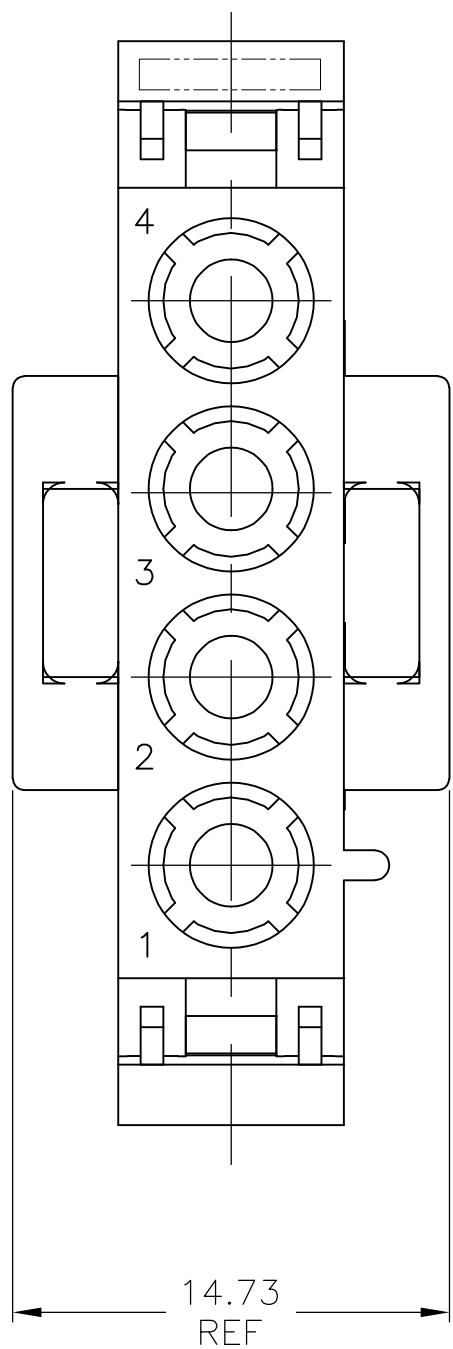
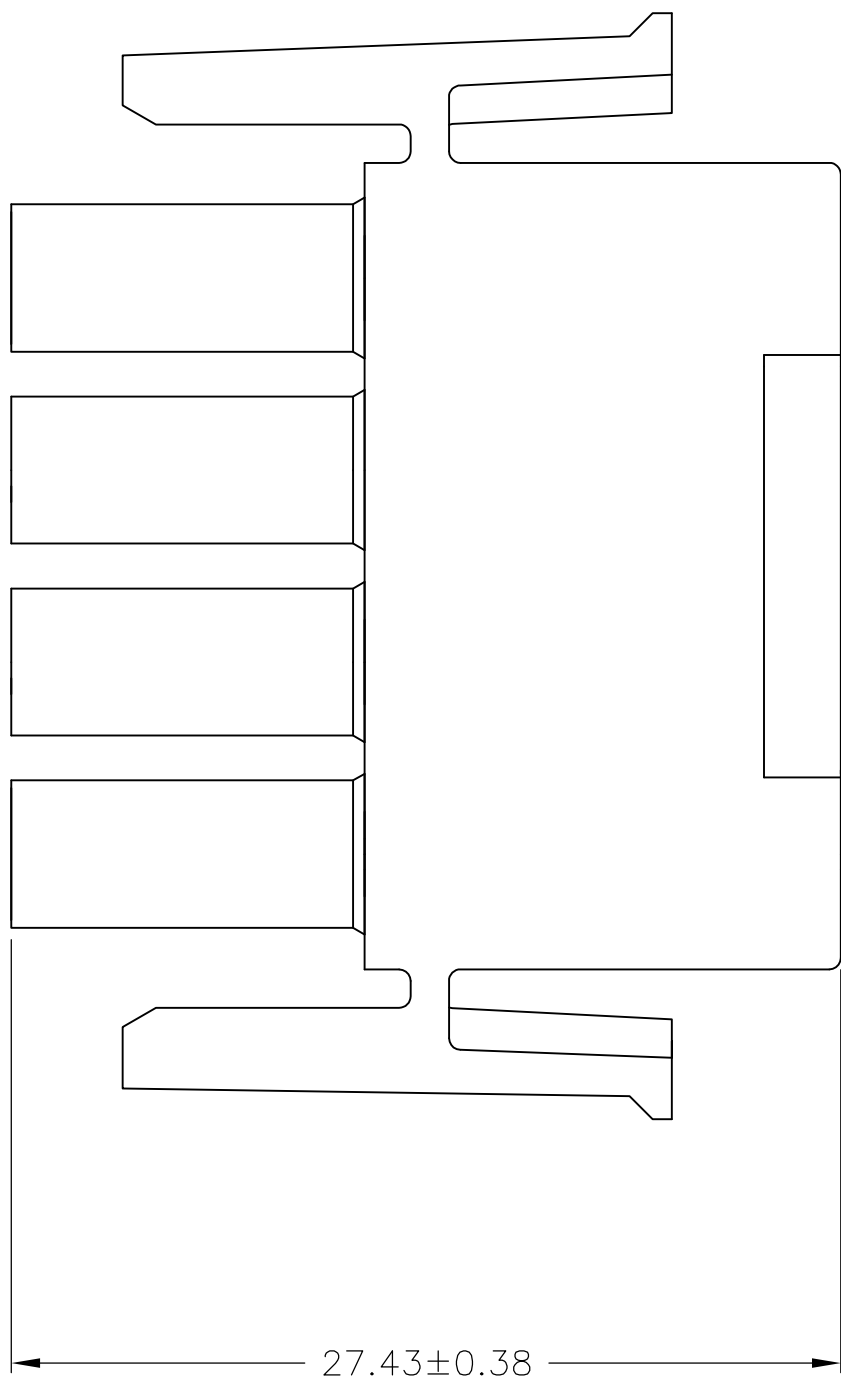
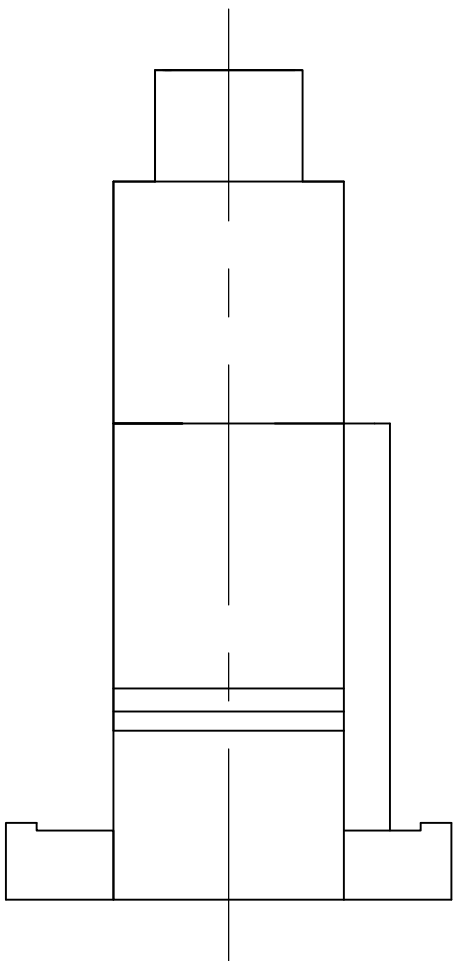
△8 OBSOLETE	BLACK	1-480702-9
	-GRAY	1-480702-8
	BLUE	1-480702-6
	GREEN	1-480702-5
	YELLOW	1-480702-4
	ORANGE	1-480702-3
△8 SUPERSEDED BY 1-480700-0	RED	1-480702-2
	BROWN	1-480702-1
	NATURAL	1-480702-0
	COLOR	PART NUMBER

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 08FEB95	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SWING 08FEB95	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ± - ANGLES ± 0°30'		APVD D. SELF 08FEB95	PRODUCT SPEC	
MATERIAL NYLON, UL 94V-2		FINISH -	APPLICATION SPEC	
WEIGHT -		SIZE A1		CAGE CODE 00779
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2
		REV AP1		

LOC	DIST	REVISIONS				
CM	0	P	LTR	DESCRIPTION	DATE	DWN
		—		SEE SHEET 1	—	—

- NOTES:
1. STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
 2. CHARACTERS TO BE POSITIONED ON HOUSING TO BE READ FROM WIRE END ONLY.
 3. VIOLET, BLACK, BROWN AND BLUE COLORED BLOCKS TO BE STAMPED WITH WHITE CHARACTERS. ALL OTHER COLORED BLOCKS TO BE STAMPED WITH BLACK CHARACTERS.



6.73	.265	—	—
5.97	.235	—	—
3.18	.125	27.43	1.080
0.38	.015	26.67	1.050
0.25	.010	14.73	.580
0.13	.005	7.62	.300
MM	IN	MM	IN
CONVERSION TABLE			

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0. PLC ± —
1. PLC ± —
2. PLC ± 0.13
3. PLC ± —
4. PLC ± —
ANGLES ± ± 0°30'

FINISH —

DWN R VESTAL 08FEB95
CHK R SWING 08FEB95
APVD D SELF 08FEB95

PRODUCT SPEC

APPLICATION SPEC

WEIGHT —

NAME

PLUG,
4 CIRCUIT,
UNIVERSAL MATE-N-LOK(TM)

SIZE A1
CAGE CODE 00779
DRAWING NO. 480702

RESTRICTED TO —

tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV AP1