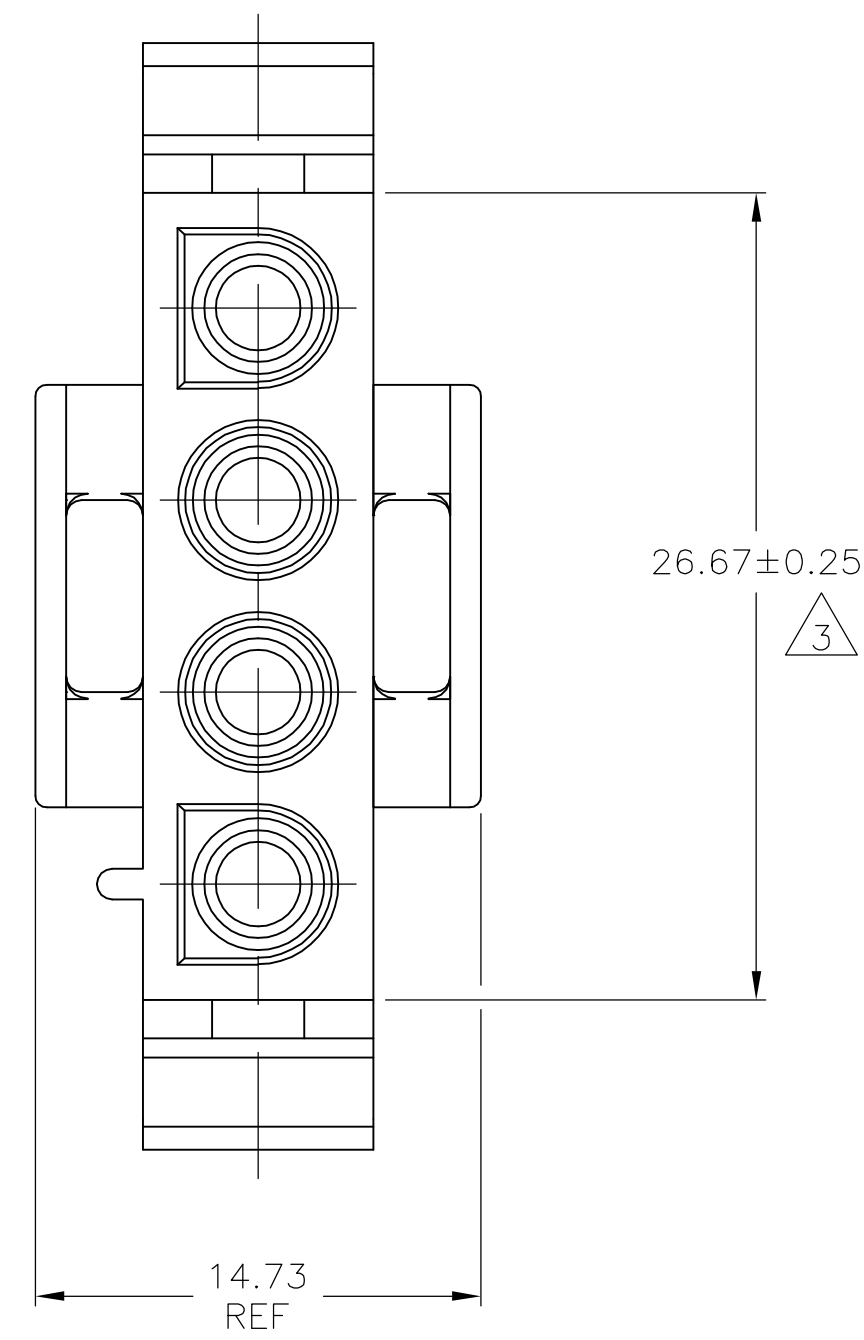




1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
2. SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].



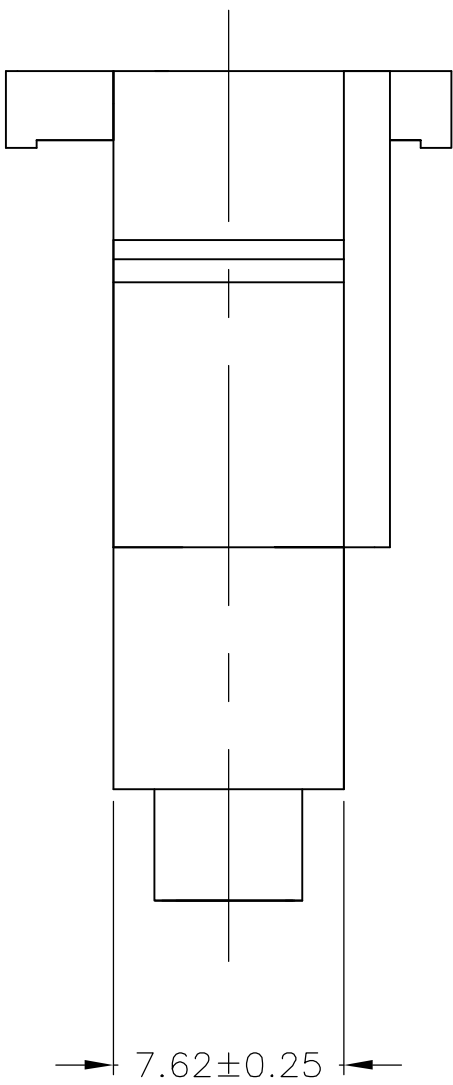
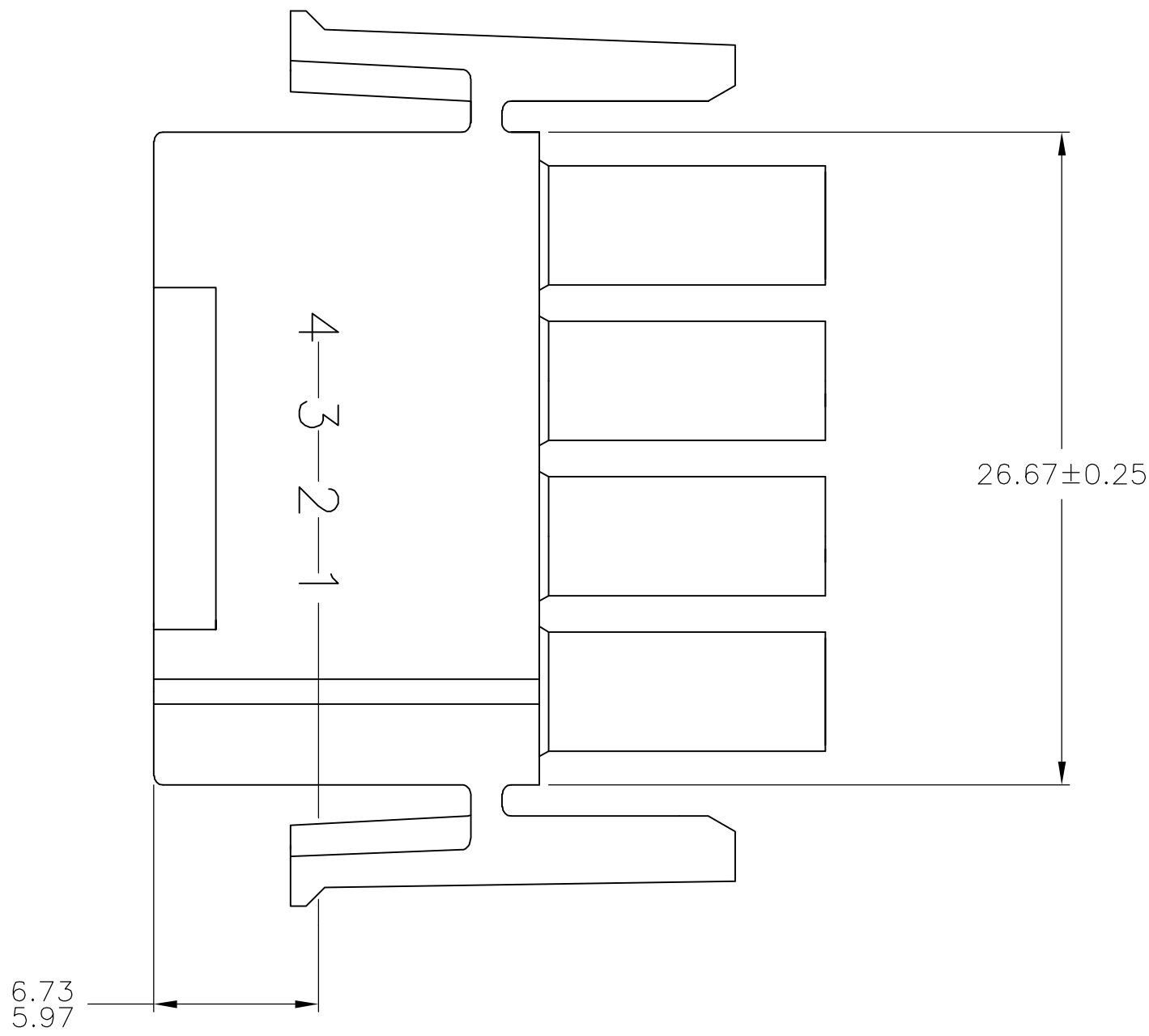
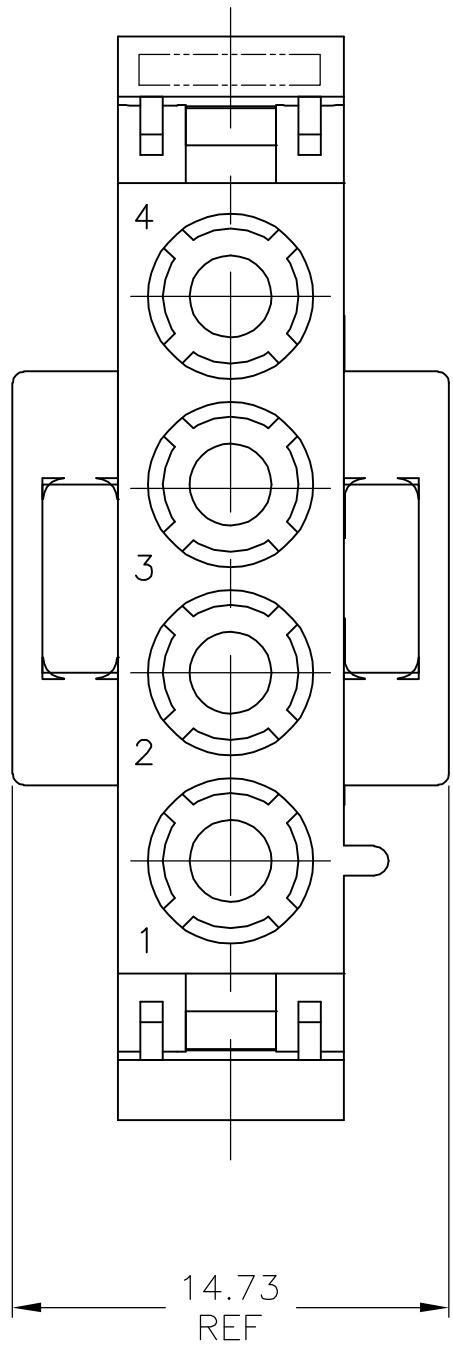
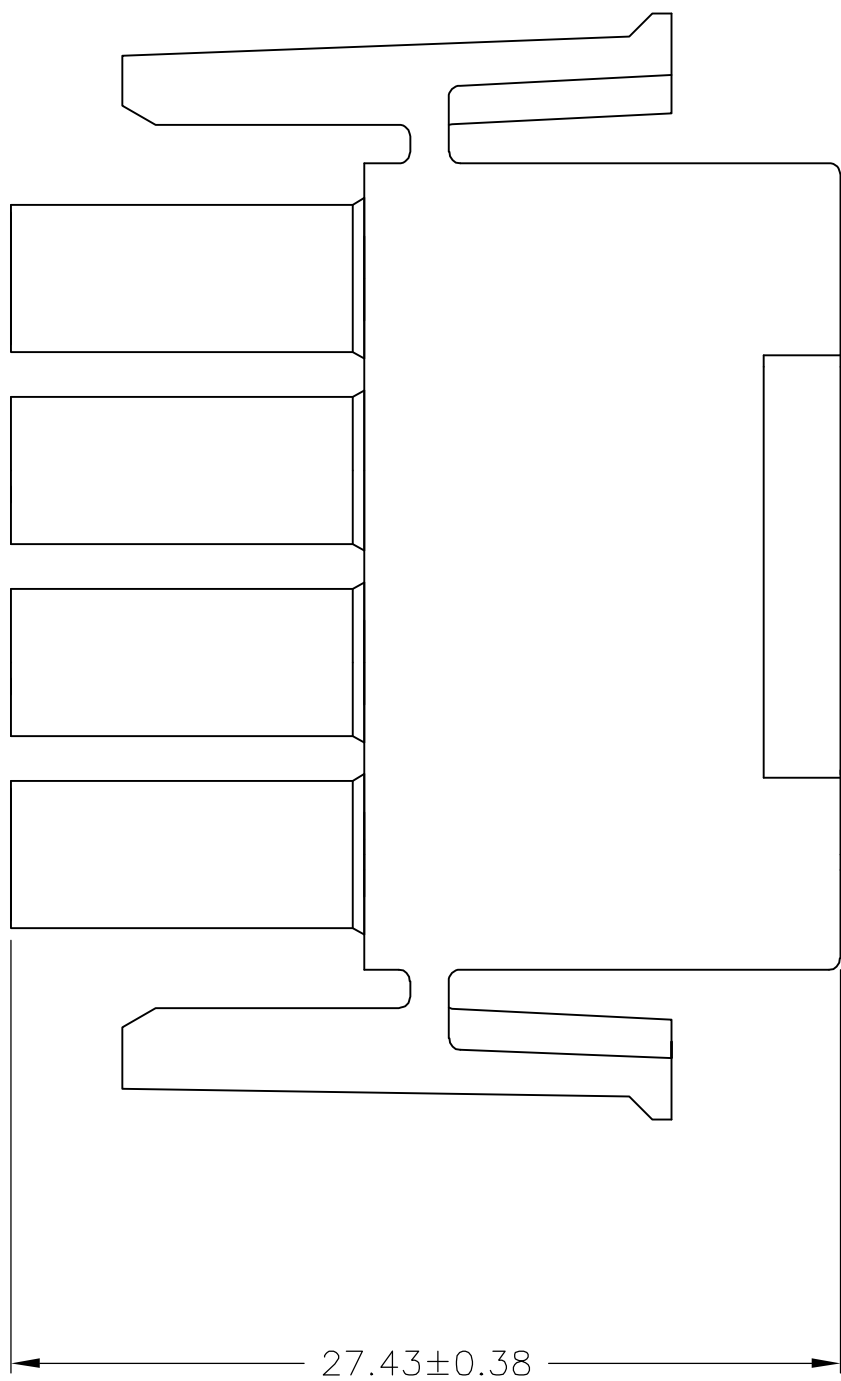
BLACK	1-480702-9
GRAY	1-480702-8
BLUE	1-480702-6
GREEN	1-480702-5
YELLOW	1-480702-4
ORANGE	1-480702-3
RED	1-480702-2
BROWN	1-480702-1
NATURAL	1-480702-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN R_VESTAL ORFEB95		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWF R_SWING ORFEB95		NAME			
mm				APVD D-SWIF ORFEB95		PLUG, 4 CIRCUIT. UNIVERSAL MATE-N-LOK(TM)			
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 3 PLC ± — 4 PLC ± — ANGLES ± 0°30'		PRODUCT SPEC — APPLICATION SPEC —		SIZE		CAGE CODE	DRAWING NO
MATERIAL		FINISH		WEIGHT		A1	00779	C=480702	RESTRICTED TO
NYLON, UL 94V-2		—		CUSTOMER DRAWING		SCALE		SHEET	REV
						4:1		1 OF 2	Δ

METRIC

LOC	DIST	REVISIONS					
CM	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		—		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

MATERIAL
NYLON, UL 94V-2

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
—

CUSTOMER DRAWING

Tyco Electronics Corporation
Harriaburg, PA 17105-3608

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
480702

RESTRICTED TO
—

SCALE
4:1

SHEET
2

OF
2

REV
AP