

# M 480702

# SCHEMA TECNICA

**NOTES:**

1. MATES WITH APPROPRIATE UNIVERSAL WIRE-IN-LOCK™ CAP OR HEADER.
2. SMALL NICKS ARE PERMITTED ON THE CIRCUIT TONGUE WHICH COULD INCREASE THE INITIAL HOUSING MATE FORCE BY UP TO 4.4 NEWTONS (1.0 LBS). NO INDIVIDUAL NICKED TONGUE SHALL EXCEED THIS FORCE BY OVER 2.2 NEWTONS (0.5 LBS).  
DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROOVES DUE TO SUBSEQUENT ACTION, RESISTOR MOUNT LOCATIONS, ORIENTATION, OPTIONAL.
3. FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, NO RIBS OR SIL RIBS EQUALLY SPACED, NO GROOVES ORIENTATION, OPTIONAL.
4. UNDERMOUNTS RECOMMENDED COMPONENT LEAD AND CSA IDENTIFICATION LOGS TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
5. TRADEMARK LOCATION (AMP OR TE CONNECTIVITY), MANUFACTURING LOCATION ID (OPTIONAL).
6. OBSOLETE PARTS: OBSOLETE OR STREAMLINING PER D.REVISED/0.SINCE

**3-DIMENSIONAL MODEL NTS**

27.43	1.080
26.67	1.050
14.73	.580
11.68	.460
7.62	.300
5.38	.210
0.25	.010
0.13	.005
MM	IN

**CONVERSION TABLE**

27.43	1.080
26.67	1.050
14.73	.580
11.68	.460
7.62	.300
5.38	.210
0.25	.010
0.13	.005
MM	IN

**DETAIL A OPTIONAL CONSTRUCTION**

BLACK	14-480702-0
BLUE	14-480702-1
GREEN	14-480702-2
RED	14-480702-3
YELLOW	14-480702-4
ORANGE	14-480702-5
BROWN	14-480702-6
NATURAL	14-480702-7
COLOR	PART NUMBER

**METRIC**



**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.

**3-DIMENSIONAL MODEL NTS**

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**

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

**DETAIL A OPTIONAL CONSTRUCTION**

NATURAL	2-480702-0
COLOR	PART NUMBER

**METRIC**

