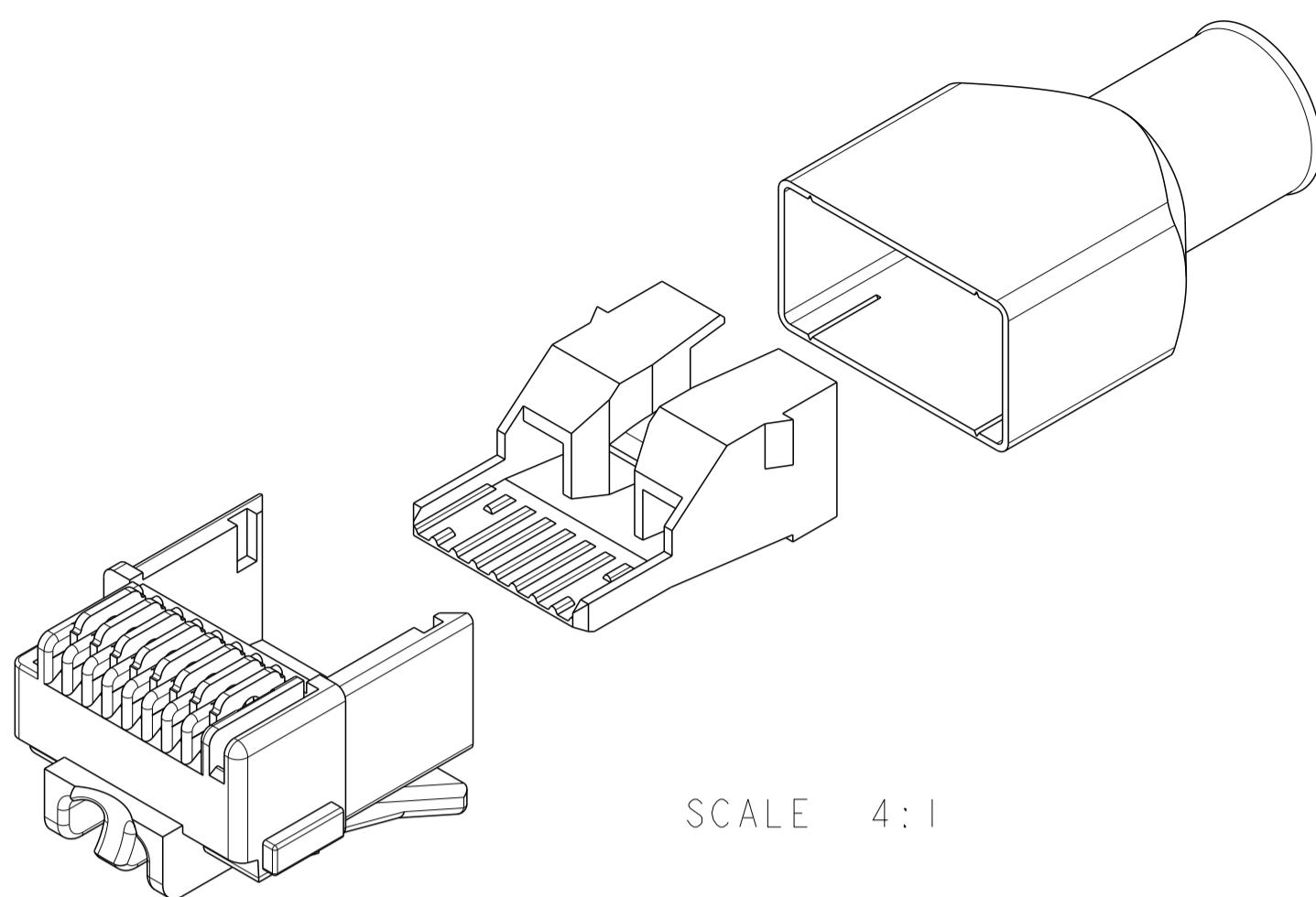


REVISIONS			
P	LTR	DESCRIPTION	DATE
C		ECO-14-011193	29JUL2014 JM LS
D		REV; ECO-15-007443	19MAY2015 HG LS



SCALE 4:1

△ MATERIAL: HOUSING - 94V-0 RATED POLYCARBONATE, RED.

TERMINAL - .36 [.014] THICK PHOSPHOR BRONZE PLATED WITH .178µm [.000007] THICK GOLD IN LOCALIZED PLATE AREA, OVER .762µm [.000030] THICK PALLADIUM NICKEL IN LOCALIZED PLATE AREA OVER 2.54µm [.000100] THICK NICKEL ON ENTIRE CONTACT.

WIRE HOLDER - POLYCARBONATE CLEAR.

SHIELD - BRASS, NICKEL PLATE.

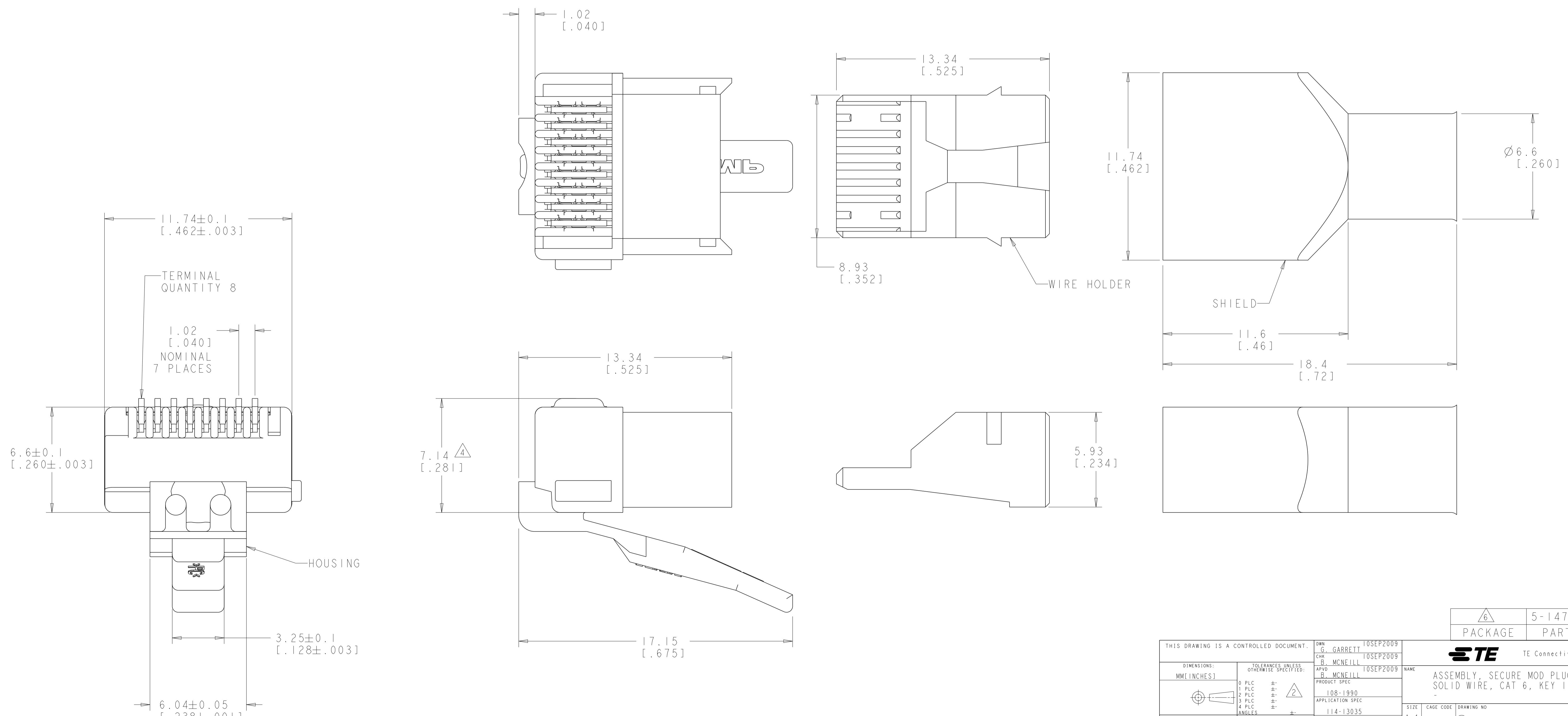
△ DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

3. PLUG WILL ACCEPT A 23-24 AWG SOLID CONDUCTOR, PROVIDED THE INSULATION CONDUCTOR DIAMETER IS WITHIN .89 - 1.09 [.035 - .043]; WITH THE SUM OF DIAMETERS FOR ALL EIGHT CONDUCTORS WITHIN THE CABLE MUST NOT EXCEED 7.8MM [.31 IN]. CABLE JACKET DIAMETER OF 5.0 - 6.0MM [.20 - .24 IN].

△ TERMINATED DIMENSION IS 5.89 [.232] - 6.15 [.242].

△ PACKAGE 100 ASSEMBLIES, 100 WIRE HOLDERS, AND 100 SHIELDS.

10. UL RECOGNIZED: FILE NUMBER E81956.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DN: G. GARRETT 10SEP2009
CHG: B. MCNEILL 10SEP2009		APV: B. MCNEILL 10SEP2009
PRODUCT SPEC: 108-1990		NAME: ASSEMBLY, SECURE MOD PLUG, SOLID WIRE, CAT 6, KEY 1, 5-6 MM
APPLICATION SPEC: 114-13035		SIZE: CAGE CODE: DRAWING NO: 5-1479803-3
MATERIAL: △ FINISH: △		WEIGHT: A100779 C=1479803
CUSTOMER DRAWING		RESTRICTED TO: -
SCALE: 8:1		REV: D