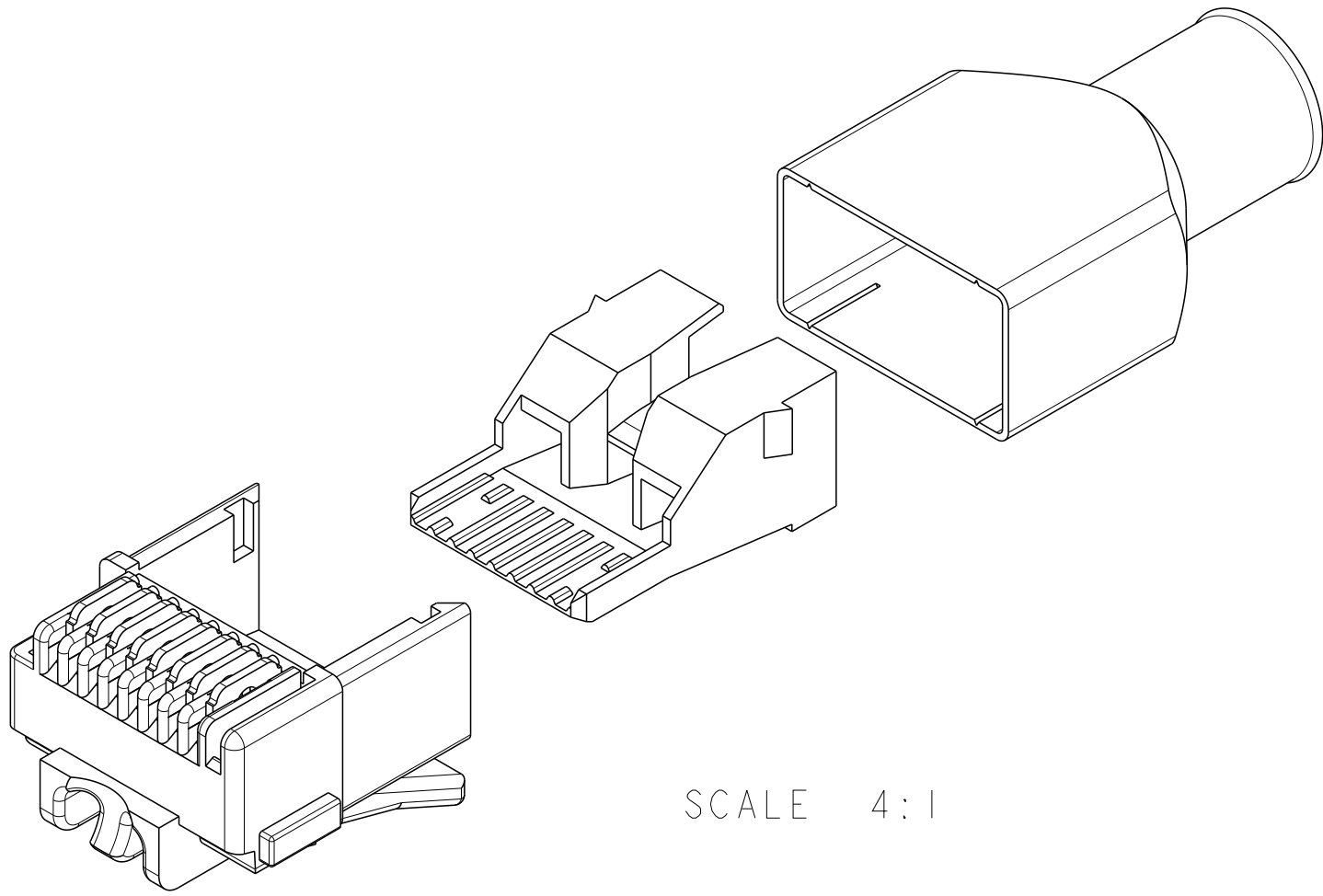


REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
C		ECO-14-011193	29JUL2014	JM
D		REV; ECO-15-007443	19MAY2015	HG



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.

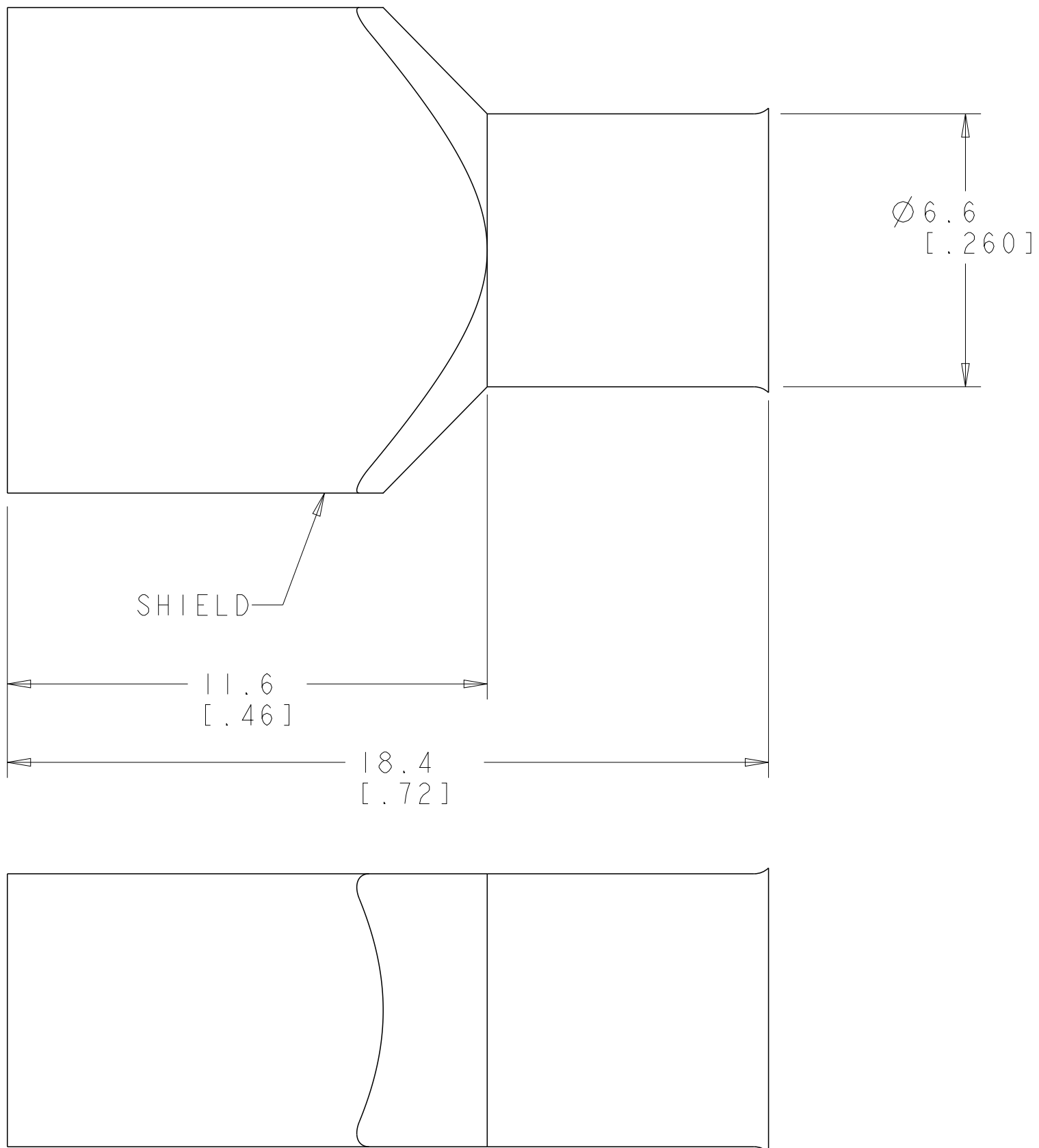
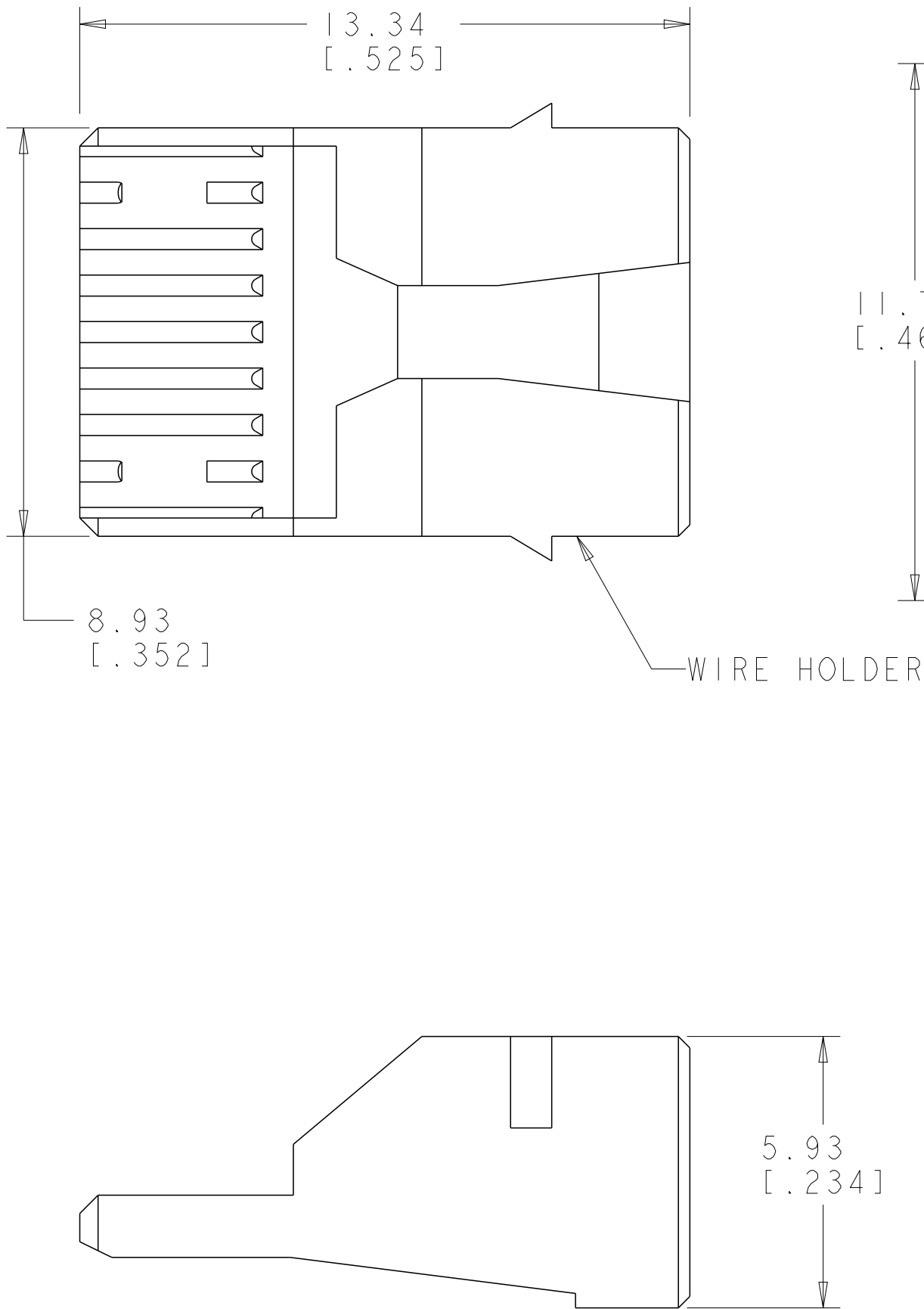
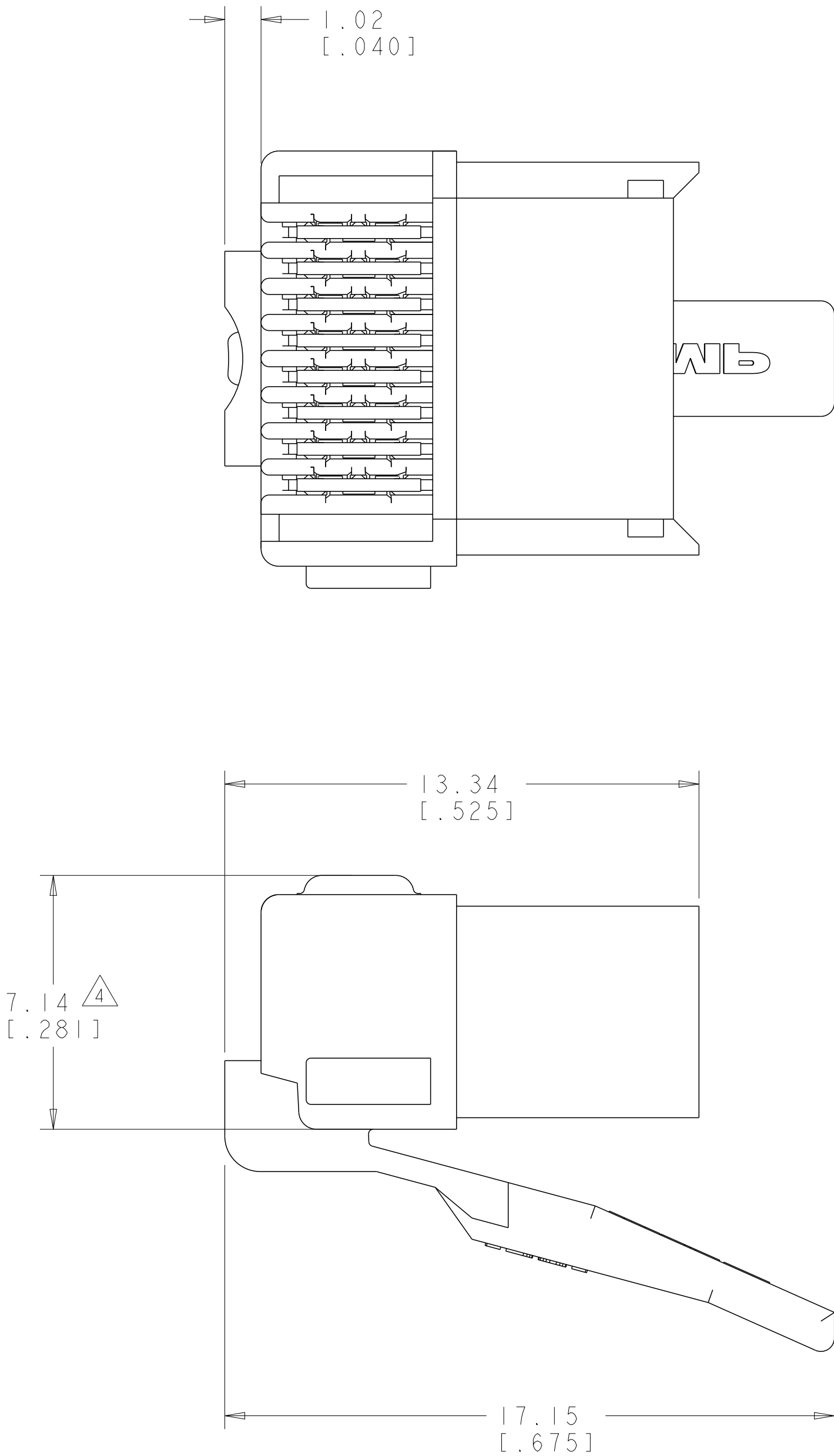
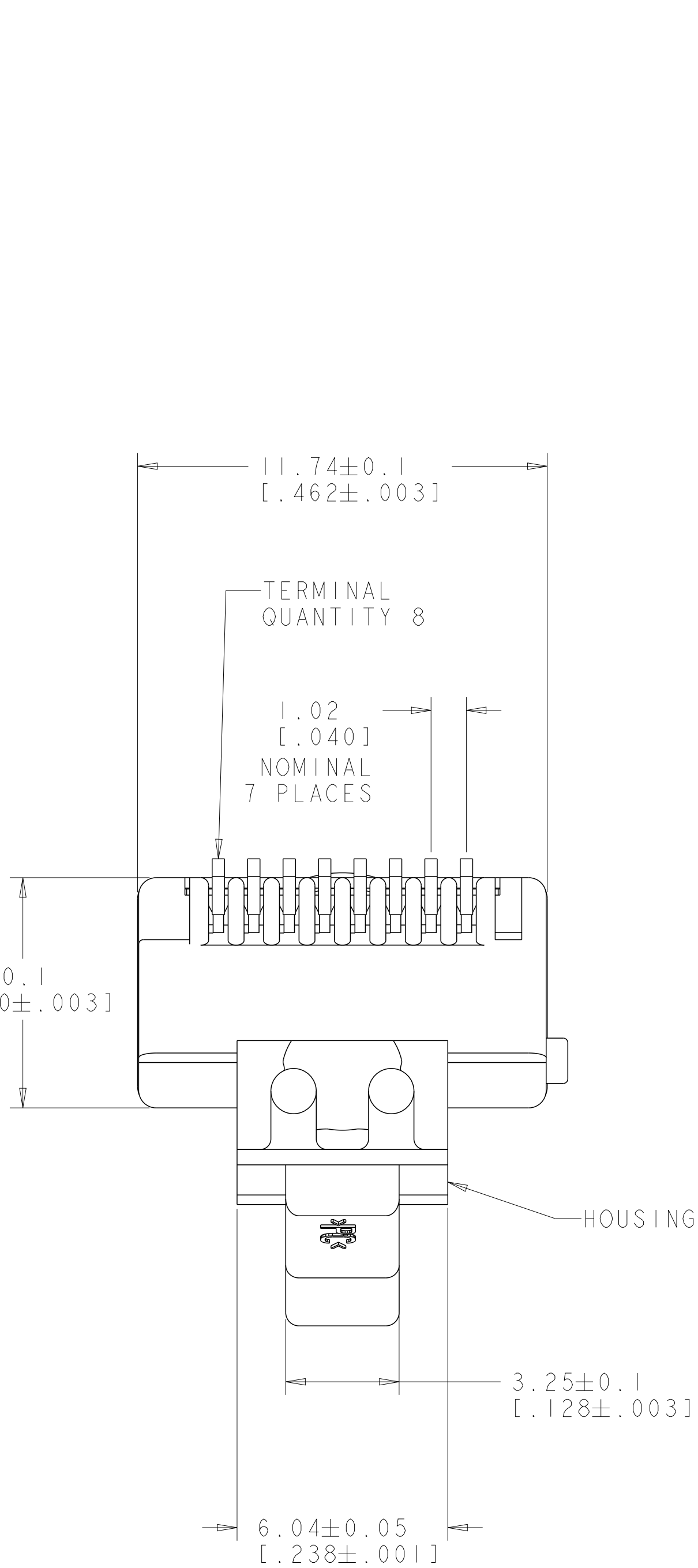
2 DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

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].

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

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

10. UL RECOGNIZED: FILE NUMBER E81956.



6	5-1479803-3
PACKAGE	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. GARRETT	10SEP2009	NAME ASSEMBLY, SECURE MOD PLUG, SOLID WIRE, CAT 6, KEY 1, 5-6 MM	
DIMENSIONS: MME[INCHES]		CHK B. MCNEILL	10SEP2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. MCNEILL	10SEP2009	RESTRICTED TO	
0 PLC ±"		PRODUCT SPEC		SIZE	
1 PLC ±"		108-1990		CAGE CODE	
2 PLC ±"		APPLICATION SPEC		DRAWING NO	
3 PLC ±"		114-13035		100779	
4 PLC ±"		WEIGHT		C=1479803	
ANGLES		CUSTOMER DRAWING		SCALE	
FINISH		8:1		SHEET	
MATERIAL		1		OF	
1		D		REV	