

⚠ MATERIAL: HOUSING - 94V-0 RATED POLYCARBONATE, GREEN.

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].

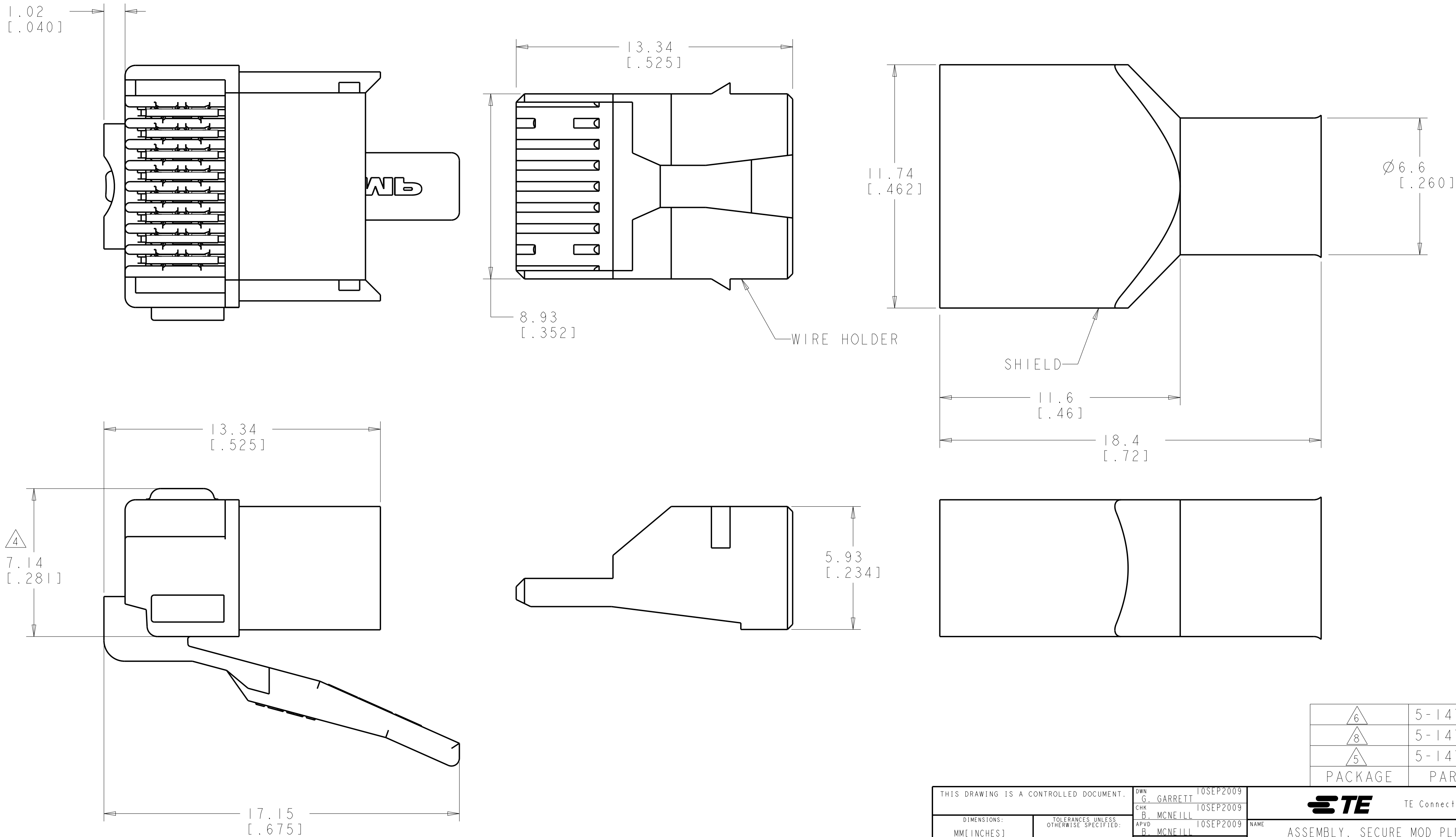
⚠ PACKAGE 1,000 ASSEMBLIES, 1,000 WIRE HOLDERS, AND 1,000 SHIELDS.

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



⚠ PACKAGE 500 ASSEMBLIES, 500 WIRE HOLDERS, AND 500 SHIELDS.

10. UL RECOGNIZED: FILE NUMBER E81956.

REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
	C	ECO-14-011193	29JUL2014	JM	LS



⚠	5-1479807-3
⚠	5-1479807-2
⚠	5-1479807-1
PACKAGE	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. GARRETT	10SEP2009	 TE Connectivity	
DIMENSIONS: MME[INCHES]		CHK B. MCNEILL	10SEP2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. MCNEILL	10SEP2009	NAME	
		PRODUCT SPEC		ASSEMBLY, SECURE MOD PLUG, SOLID WIRE, CAT 6, KEY 3, 5-6 MM -	
		108-1990			
		APPLICATION SPEC			
		114-13035			
MATERIAL		FINISH		SIZE	
1		1		CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
		CUSTOMER DRAWING		A100779C=1479807	
		SCALE		SHEET	
		8:1		OF	
				REV C	