

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		U	REVISED PER ECO-15-007385	20MAY2015	GG	LS

1 DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2 MATERIAL: HOUSING- POLYCARBONATE, BLUE  
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.  
SHIELD- COPPER ALLOY WITH 1.27μm [.000050] MINIMUM SEMI-BRIGHT (SATIN) NICKEL.

3. PLUG WILL ACCEPT 24 OR 26 AWG SOLID WIRE HAVING A MAXIMUM INSULATION DIAMETER OF 0.89-0.99[.035-.039] AND A MAXIMUM OVAL CABLE JACKET OF 2.54 X 8.89[.100 X .350].

4 TERMINATED DIMENSION 6.15[.242] MAXIMUM.

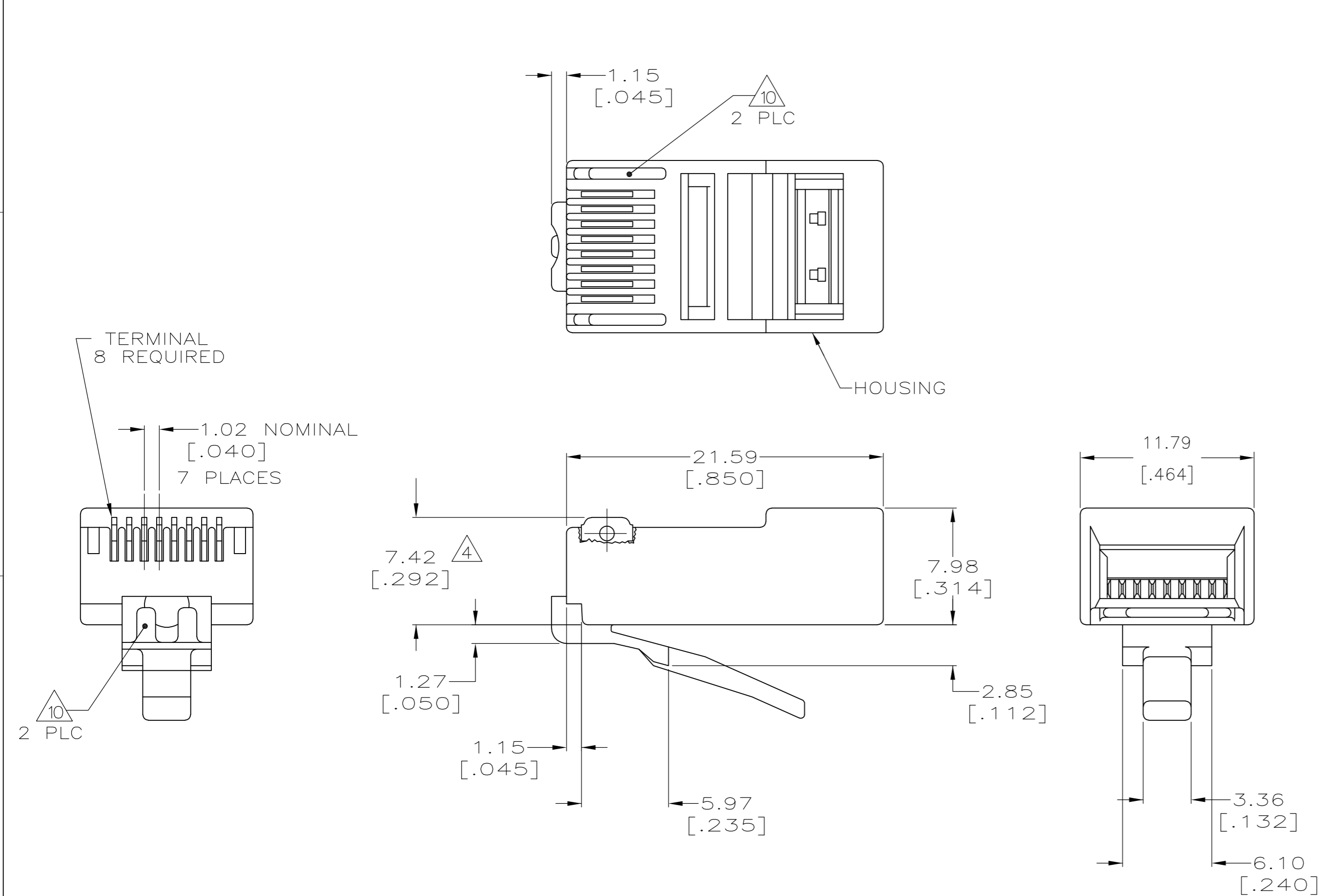
6 10,000 ASSEMBLIES PER PACKAGE.

7 500 ASSEMBLIES PER PACKAGE.

8 100 ASSEMBLIES PER PACKAGE.

10 REELED PRODUCT ON STRIP DOES NOT HAVE VOID CORING ILLUSTRATED ON THIS DRAWING.

11 100 ASSEMBLIES PER CARTON.



SUPERSEDED BY: 5-554720-2

OBSOLETE

8	5-554720-3
7	5-554720-2
6	5-554720-1
11	3-554720-3
REELED 10	554720-1
PACKAGED	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. HALL 03NOV2005	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK C. CASH 03NOV2005				
		APVD C. CASH 03NOV2005	NAME			
		PRODUCT SPEC	MODULAR PLUG ASSEMBLY, 8 POSITION, SOLID WIRE			
		APPLICATION SPEC	-			
		114-6016	SIZE CAGE CODE DRAWING NO			
MATERIAL - 2		WEIGHT -	A2	00779	C=554720	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 of 1	REV U	

# Mouser Electronics

Authorized Distributor

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