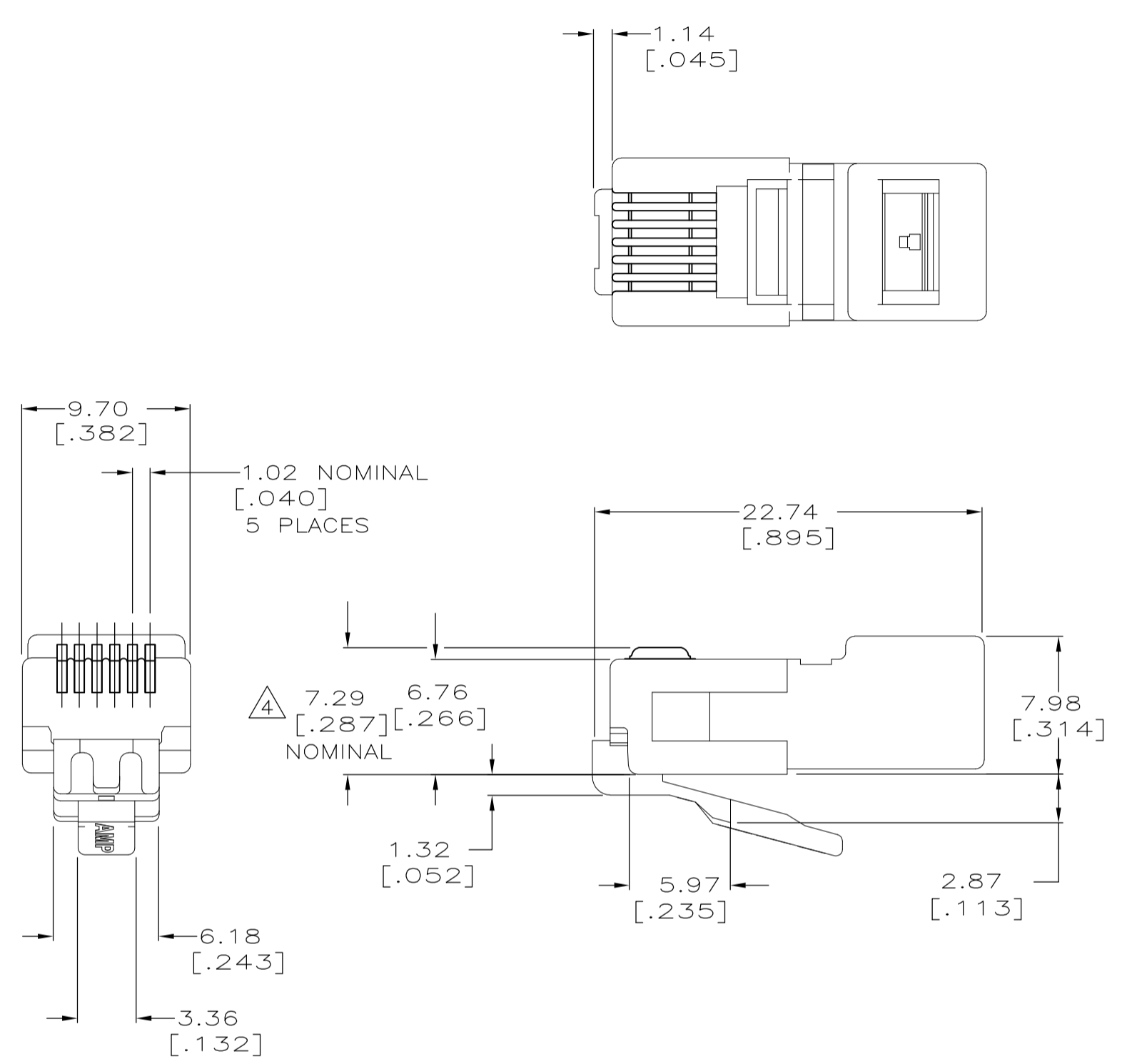
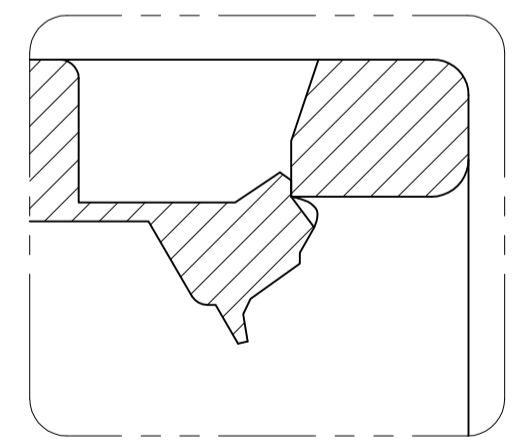
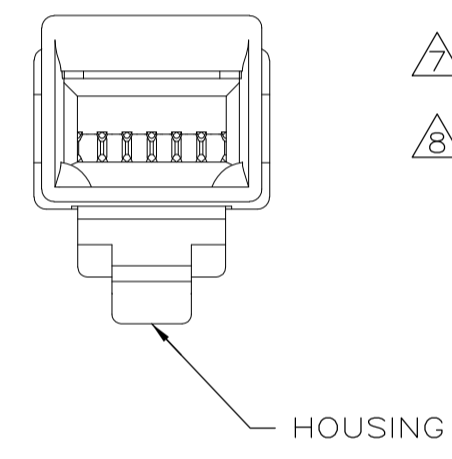


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
HM	00	H	REV ECO-08-020668	27AUG08	GG	BM	



- 1 MATERIAL: HOUSING—POLYCARBONATE, CLEAR
 TERMINAL— .014 THICK PHOSPHOR BRONZE, PLATED
 WITH 1.27 μ m [.000050] MINIMUM THICK
 GOLD IN LOCALIZED GOLD PLATE AREA,
 GOLD FLASH OVER THE REMAINDER, OVER
 2.54 μ m [.000100] MINIMUM THICK NICKEL
 UNDERPLATE.
- 2. ALL DIMENSIONS SHOWN ARE MAXIMUM UNLESS
 OTHERWISE SPECIFIED.
- 3. PLUG WILL ACCEPT 0.737[.029] – 0.99[.039] DIAMETER
 STRANDED WIRE, 26 OR 28 AWG WITH A 4.57 [.180]
 DIAMETER JACKET.
- 4 TERMINATED DIMENSION 6.15 [.242]
 MAXIMUM.
- 5 LATCH SHALL BE IN POSITION SHOWN IN DETAIL A
 AFTER CRIMPING.
- 7 500 ASSEMBLIES PER PACKAGE.
- 8 100 ASSEMBLIES PER PACKAGE.



DETAIL A
 SCALE 10:1 5

8	5-555177-3
7	5-555177-2
PACKAGED	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. HALL 28MAR2008	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK B. MCNEILL 31MAR2008	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B. MCNEILL 31MAR2008	MODULAR PLUG ASSEMBLY, 6 POSITION, LONG BODY ROUND CABLE	
0 PLC ± -		PRODUCT SPEC	SIZE	CAGE CODE
1 PLC ± -		APPLICATION SPEC	A2	00779
2 PLC ± -		WEIGHT	DRAWING NO	
3 PLC ± -		RESTRICTED TO	555177	
4 PLC ± -		CUSTOMER DRAWING	SCALE	SHEET
ANGLES ± -		SCALE 4:1	1	OF 1
FINISH		REV	H	