

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00		G	REV PER ECO-12-012918	09JUL2012	JM	JG

D

D

C

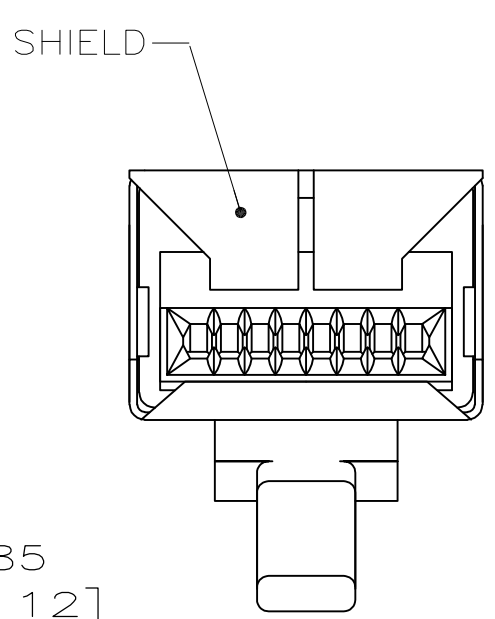
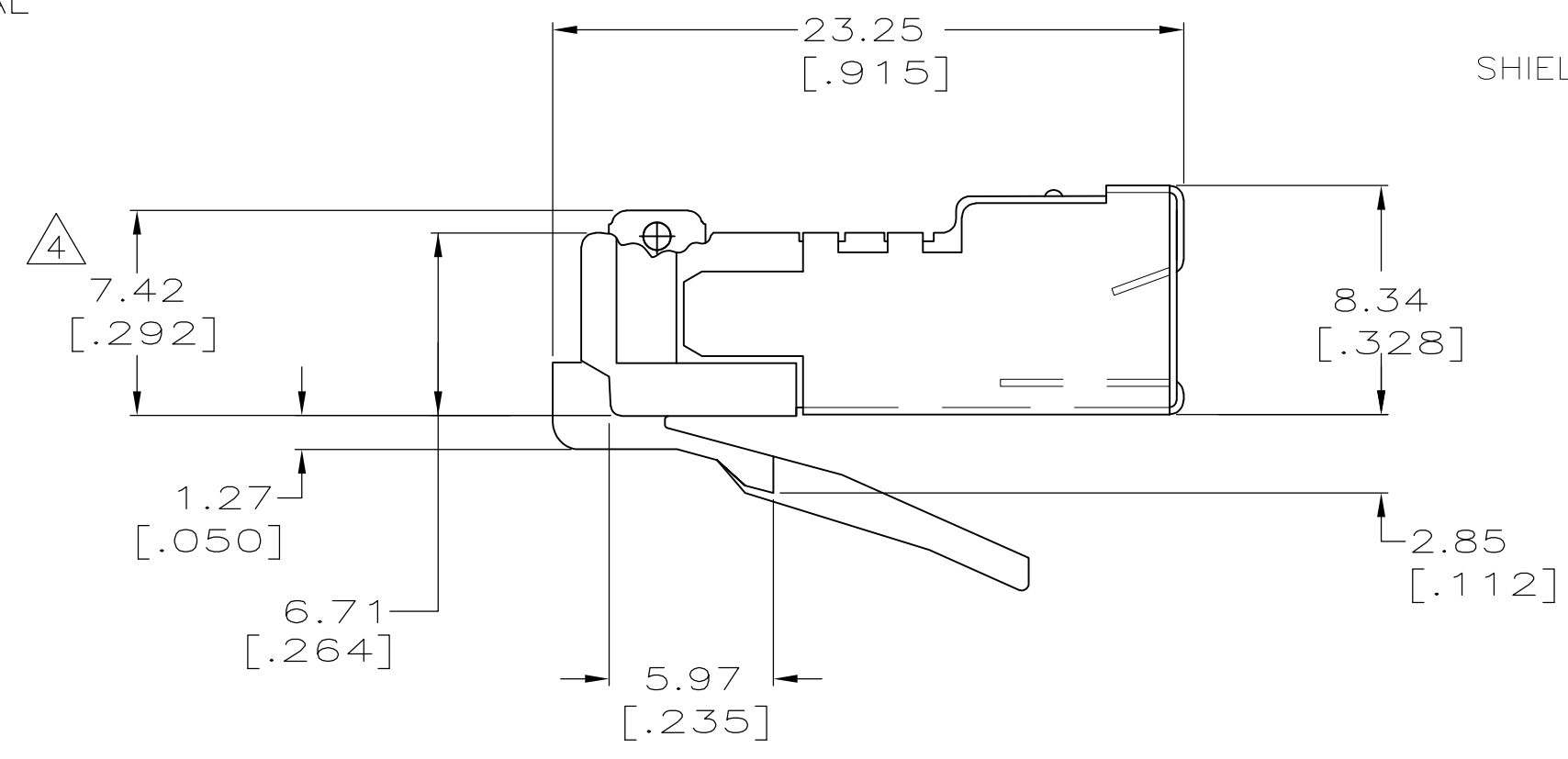
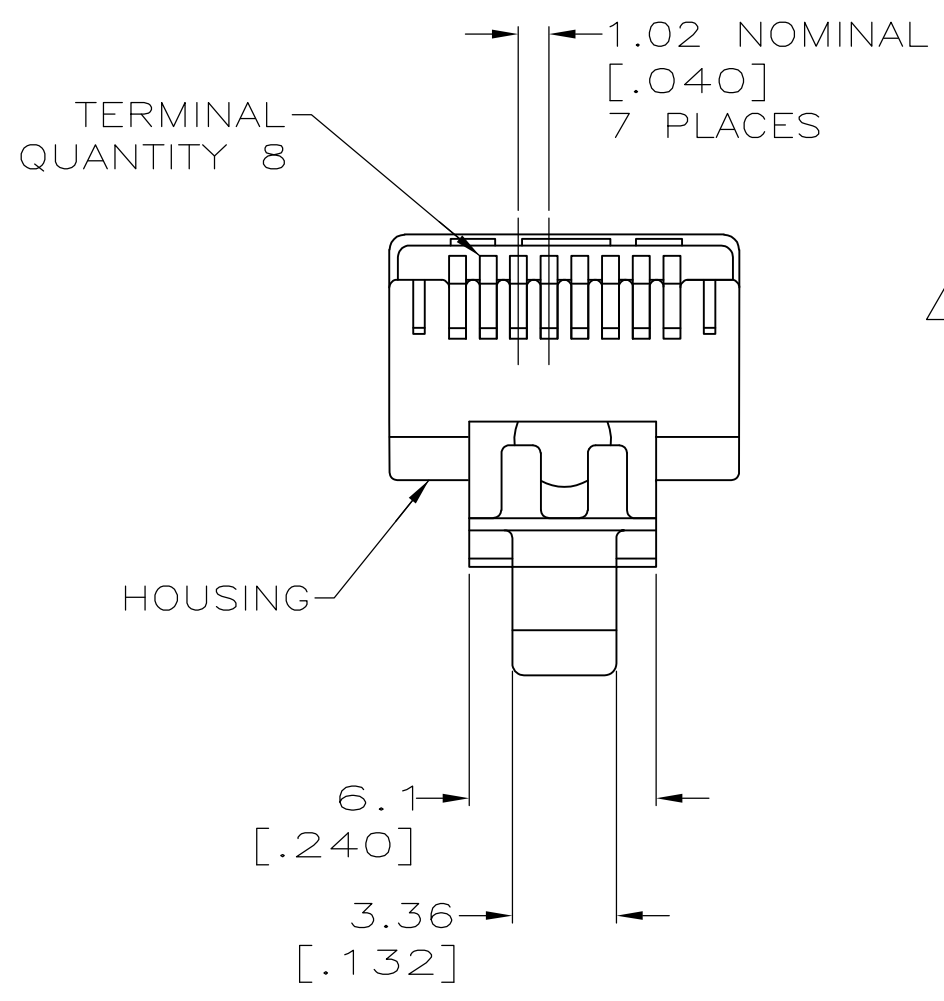
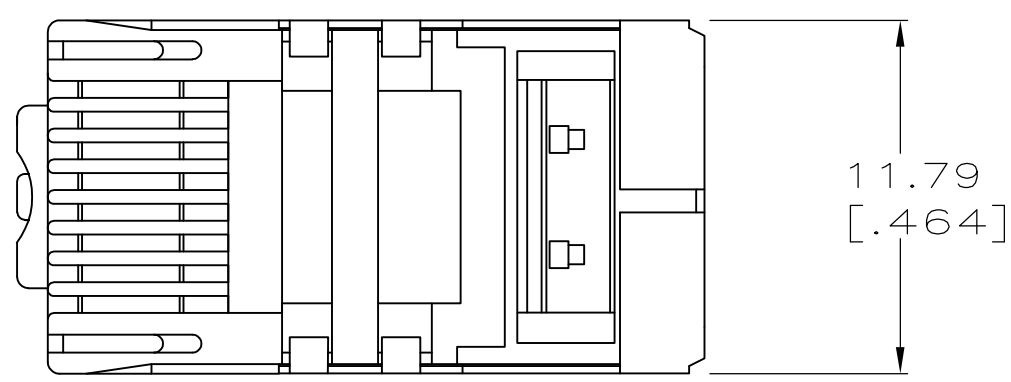
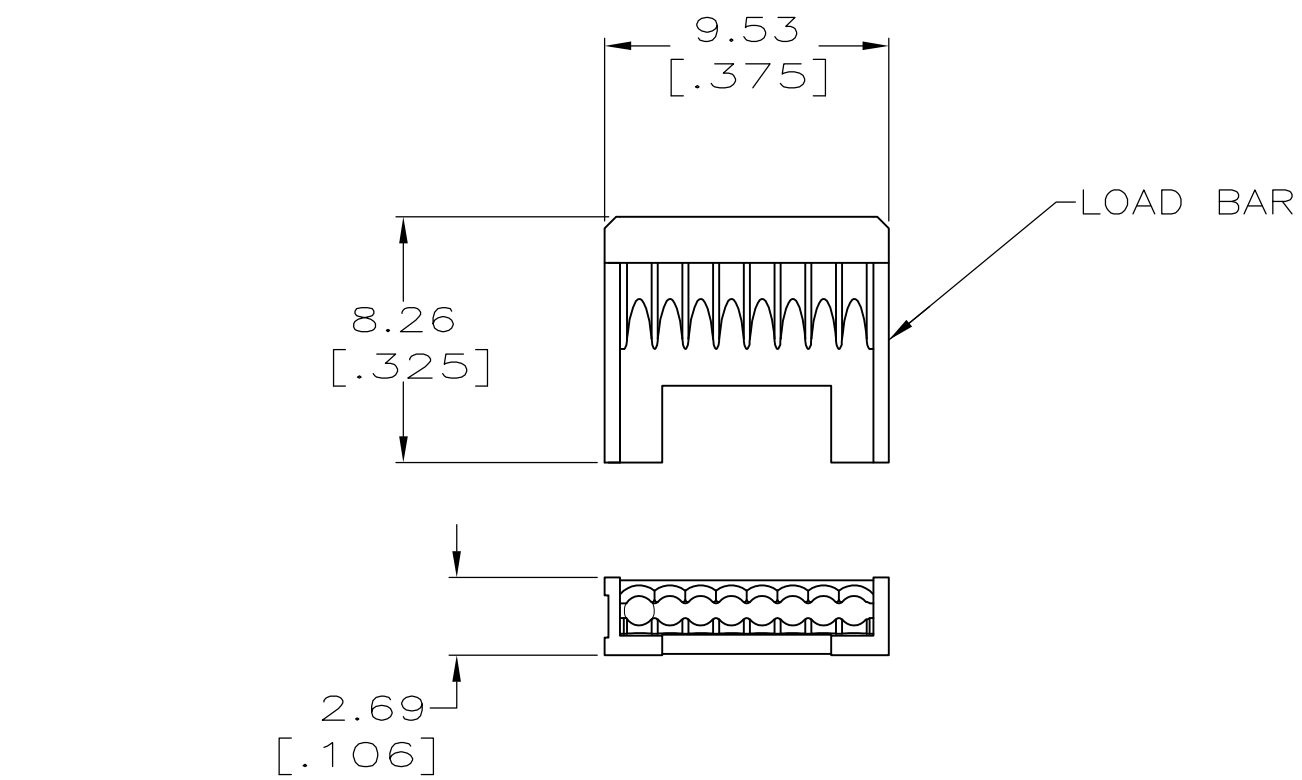
C

B

B

A

A



- 1

DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 2

MATERIAL:
HOUSING - 94V-0 RATED POLYCARBONATE, CLEAR
TERMINAL - PHOSPHOR BRONZE, PLATED
WITH 1.27 μ m [.000050] MINIMUM THICK
GOLD IN LOCALIZED GOLD PLATE AREA,
OVER 2.54 μ m [.000100] MINIMUM THICK NICKEL
UNDERPLATE.
SHIELD - COPPER ALLOY WITH 1.27 μ m [.000050]
MINIMUM SEMI-BRIGHT(SATIN) NICKEL.
LOAD BAR - PBT POLYESTER, BLACK.
- 3

PLUG WILL ACCEPT A 24 OR 26 AWG STRANDED
CONDUCTOR, PROVIDED THE INSULATED CONDUCTOR
DIAMETER IS 0.89[.035] TO 0.99[.039] WITH
A SHIELDED, PLIABLE, LOOSE CABLE JACKET OF
4.83[.190] TO 5.21[.205] DIAMETER OR A
SHIELDED, RIGID, HARD CABLE JACKET OF
4.83[.190] TO 5.08[.200] DIAMETER.
- 4

TERMINATED DIMENSION 6.15 [.242] MAXIMUM.
- 5

500 ASSEMBLIES AND 500 LOAD BARS
PER PACKAGE.
- 6

100 ASSEMBLIES AND 100 LOAD BARS
PER PACKAGE.
- 8

UL RECOGNIZED: FILE NUMBER E81956.

6	5-569552-3
5	5-569552-2
PACKAGED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. GARRETT 10-12-95	TE TE Connectivity			
DIMENSIONS: mm[INCHES]		CHK C. WHITT 10-31-95				
		APVD E. LAURER 11-7-95	NAME			
		PRODUCT SPEC 108-1163	MODULAR PLUG ASSEMBLY, 8 POSITION,SHIELDED,ROUND CABLE, STRANDED WIRE,HIGH PERFORMANCE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-6053				
MATERIAL		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=569552	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 of 1	REV G	

569552