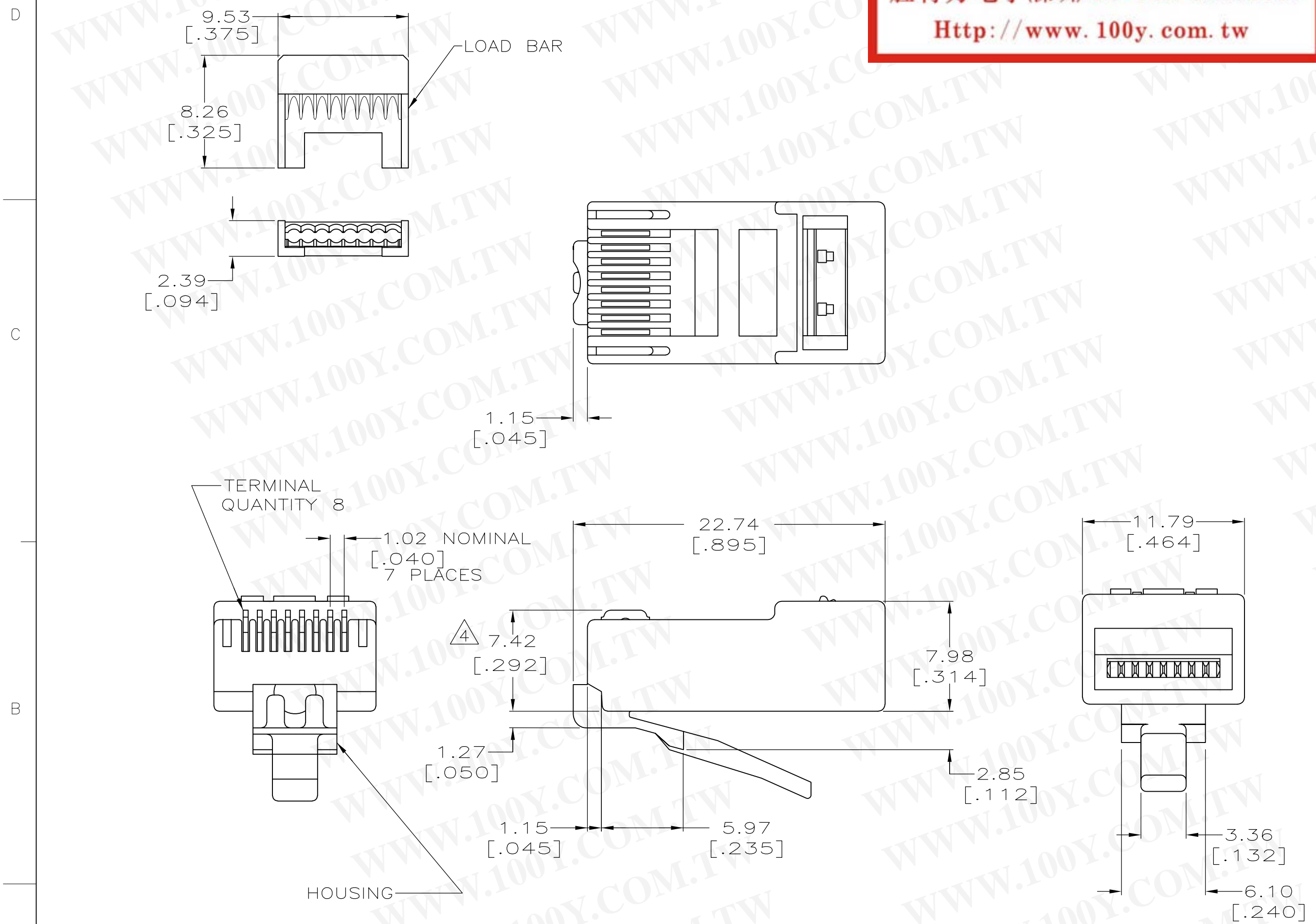


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	OWN	APVD
HM	00	K REV; ECO-14-004548	26FEB2014	GG	JG

**勝特力材料 886-3-5753170**  
**勝特力电子(上海) 86-21-34970699**  
**勝特力电子(深圳) 86-755-83298787**  
[Http://www.100y.com.tw](http://www.100y.com.tw)



- ① MATERIAL:  
HOUSING-94V-0 RATED POLYCARBONATE,CLEAR.  
TERMINAL-0.36 [.014] THICK PHOSPHOR BRONZE PLATED WITH 0.178um [.000007] GOLD IN LOCALIZED AREA OVER 0.762um [.000030] PALLADIUM NICKEL IN LOCALIZED AREA, OVER 2.54um [.000100] NICKEL UNDERPLATE COVERING THE ENTIRE TERMINAL.  
LOAD BAR - PBT POLYESTER, BLACK.
- ② DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 3. PLUG WILL ACCEPT A 24 AWG STRANDED CONDUCTOR, PROVIDED THE INSULATED CONDUCTOR DIAMETER IS LESS THAN OR EQUAL TO 0.99 [.039]; WITH A MAXIMUM CABLE JACKET DIAMETER OF 5.59 [.220], MINIMUM 4.83 [.190].
- 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 10,000 ASSEMBLIES AND 10,000 LOAD BARS PER PACKAGE.
- 9. UL RECOGNIZED: FILE NUMBER E81956

⑥	5-558530-3
⑤	5-558530-2
⑧	5-558530-1
PACKAGED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	5-31-94	STE		TE Connectivity	
DIMENSIONS: mm[INCHES]		CHK	7-13-94	MODULAR PLUG ASSEMBLY, 8 POSITION, ROUND CABLE, STRANDED WIRE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-				
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH ± -		NAME PRODUCT SPEC 108-1163 APPLICATION SPEC 114-6053 WEIGHT -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL		CUSTOMER DRAWING		A2	00779	558530	-
				SCALE	4:1	SHEET	1 of 1
						REV	K