

REV	DATE	MODIFICATION	DRAWN
A	2014/03/12		

SPECIFICATIONS

1.ELECTRICAL:

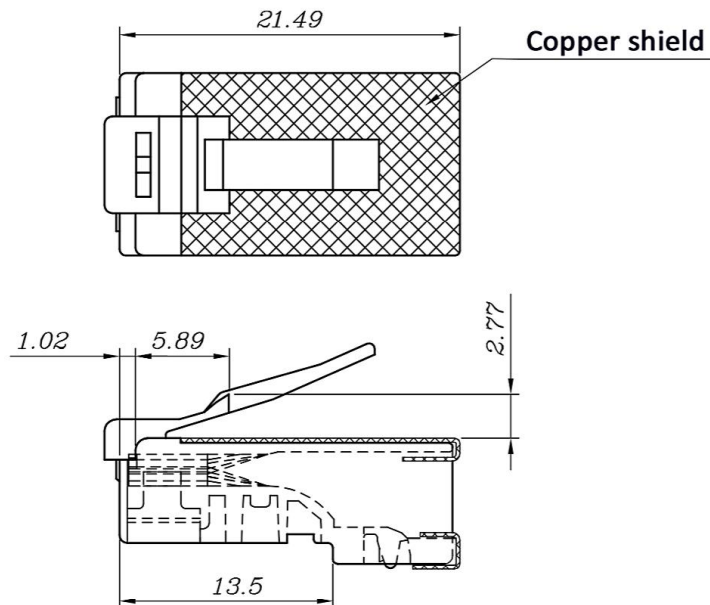
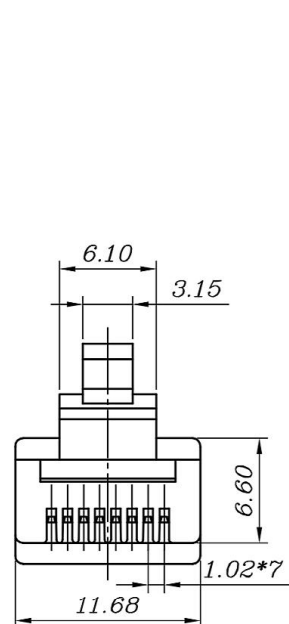
UL APPLICATIONS: 250 VOLTS AC MAX., AT 2 AMPS.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 VOLTS AC.
INSULATION RESISTANCE: 100 M Ω .
TERMINATION: RESISTANCE 20m Ω MAX AFTER ENVIRONMENTAL TESTING.

2.MECHANICAL:

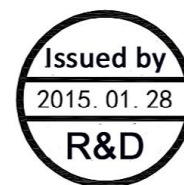
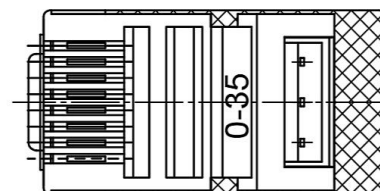
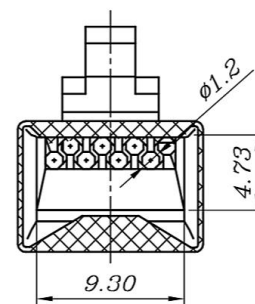
CABLE-TO-PLUG TENSILE STRENGTH : 20POUND MIN.
DURABILITY : 200 MATING CYCLES.







3.MATERIAL & FINISH:


HOUSING: POLYCARBONATE, UL94V-0 OR UL94V-2.
COLOR : TRANSPARENT OR OTHER COLOR ARE AVAILABLE.
CONTACT BLADE: COPPER ALLOY.
CONDUCTOR : STRANDED & SOLID WIRE , 24AWG, 26 AWG.
(It can be used for the wire OD from \varnothing 0.96- \varnothing 1.02)
GOLD PLATING: 3u"-50u", ARE AVAILABLE.
SHIELDED SHELL: COPPER ALLOY.



Round



BLADE:	E	Y	Z	A	AL	ZL			
Drawing									
Mark			✓			✓			
GOLD PLATING	3Mu"	3u"	6u"	15u"	30u"	50u"	CABLE TYPE	ROUND	FLAT
Mark						✓	Mark	✓	

LEX				TELEXION COMMUNICATIONS S.R.O			
DIMENSION IN mm (Inch) TOLERANCE UNLESS OTHERWISE SPECIFIED		MATERIAL		DWG NO.			
		PC		PLUG-383-0001			
		TITLE		KON8/8-50D/L6S-1 (Ø1.2mm)			
.X±0.20	.X°±5°						
.XX±0.10	.XX°±2°						
APPROVAL		CHECKED		DRAWN		SCALE 2/1	
SHB		ZHH		CathyLi		SHEET 1/1	
						PROJ. 	
						REV A	

ST-DR-009A