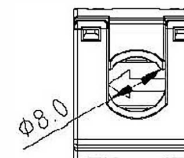
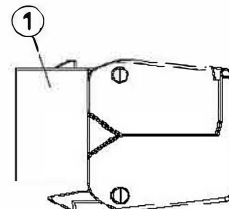
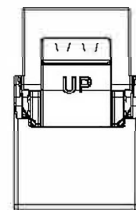
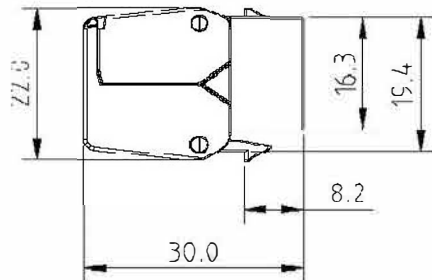
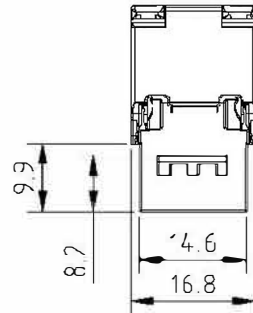
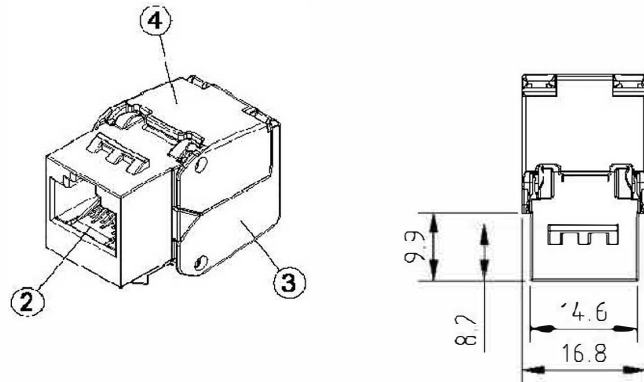


COMPONENTS			
ITEM	PART NAME	MATERIAL	QTY
1	UTP Housing	PC 94-V0	1
2	C6 Insert		1
3	JAW-1	PA66+35%GF	1
4	JAW-2	PA66+35%GF	1
5	CAP	PC 94-V0	1



TRANSMISSION PERFORMANCE
Meet all requirements specified in connecting hardware requirement of:
ISO/IEC 11801-1, Category 6
IEC 60603-7-4

ANSI/TIA-568.2-D, Category 6

ELECTRICAL

Electrical Insulation Resistance : 500 MΩ min. @ 100V d.c
Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute.

MECHANICAL

Insertion / Extraction Life : 750 Cycles Minimum
IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL

Housing : High-Impact, Flame-Retardant Plastic, UL 94V-0

Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold

IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn.

Compatible with AWG 22-24 wires.



UNLESS OTHERWISE SPECIFIED TOLERANCES			PROJECT ID		R280MOD935	
INCH	MM	ANGULAR	FILE	DATE	TITLE	
X ± .010	X ± .25	X ± 1°			CAT 6 UTP High Density ToolLess 180° Keystone Jack	
X ± .004	X ± .01	X ± .5°				
MATERIAL			DESIGN	C.K.	06/02/15	SIZE
SURFACE			CHECK			DRAWING NUMBER
FINISH			APPROVED			PART NUMBER
						REV
						SCALE 1:1
						UNIT mm
						SHEET 1 OF 1