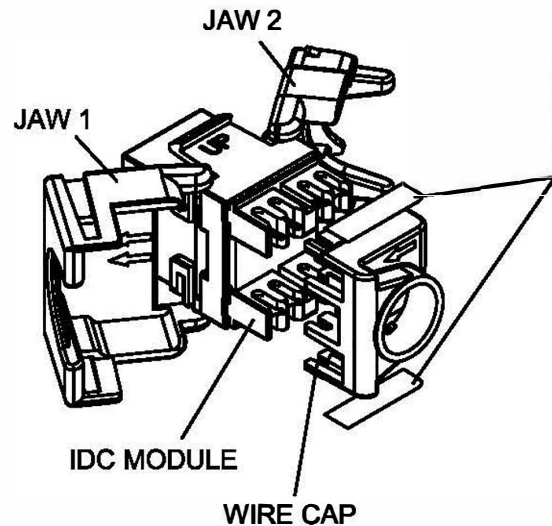




WIRING LABEL

O	W-O	G	W-G	W-O	W-G
BR	BR	BR	BR	BL	BL

INSERT MODULE

JACK HOUSING



TRANSMISSION PERFORMANCE
Meet all requirements specified in connecting hardware requirement of ANSI/TIA-568-C.2 Cat.6

ELECTRICAL

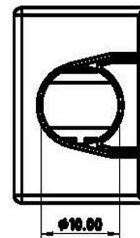
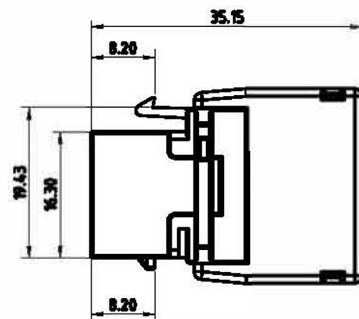
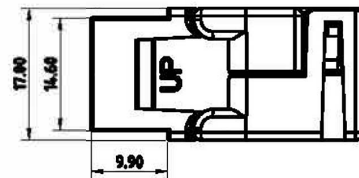
Electrical Insulation Resistance : 500 MΩ
min. @ 100V d.c
Dielectric Withstanding Voltage : 1000V d.c. or
a.c. Peak Contact to Contact @ 60Hz for 1
minute

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 Alloy



COMPONENTS

ITEM	PART NAME	QTY
1	JACK HOUSING	1
2	INSERT MODULE	1
3	IDC MODULE	1
4	WIRE CAP	1
5	JAW 1	1
6	JAW 2	1
7	WIRING LABEL	2

UNLESS OTHERWISE SPECIFIED: TOLERANCES

INCH	MM	ANGULAR
.X ± .018	.X ± 0.2	X ± 1°
.XX ± .008	.XX ± 0.1	X ± .5°
.XXX ± .004		

MATERIAL	DRAWN	C.K.
SURFACE	CHECK	
FINISH	APPROVED	

FILE
Z2669.dwg

DATE
10/15/14

R280MOD834

CAT 6 UTP TOOL-LESS KEYSTONE JACK

SIZE	DRAWING NUMBER	PART NUMBER	REV
			C
SCALE	UNIT	mm	SHEET 1 OF 1