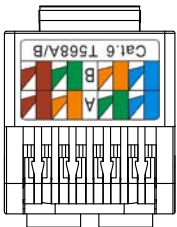
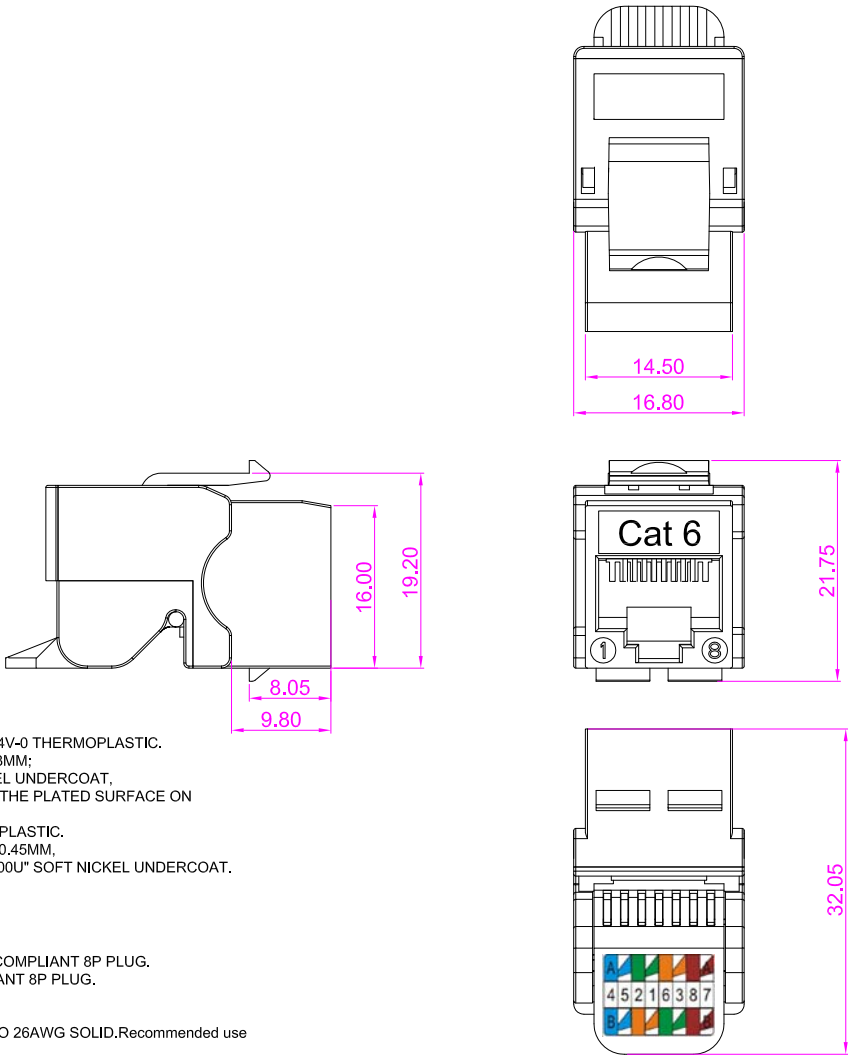


VERSION INFORMATION (Vender)			
Rev.	Rev. Date	Modified By	Brief Description
V1	2020-07-15		Initial Issue
V2			

Remark:
1.Appearance dimension: 21.75 * 16.8 * 32.05MM
2.Contact Compatibility: Accommodates 22 TO 26 AWG Solid.Recommended use 22 TO 24 AWG Solid.



MATERIAL
KEYSTONE JACK HOUSING: PC HIGH-IMPACT UL94V-0 THERMOPLASTIC.
SPRING PIN: PHOSPHOR BRONZE C5210-EH, T=0.3MM;
 PLATING 120U" TIN OVER 60U" NICKEL UNDERCOAT,
 BESIDES PLATING 50U" GOLD OVER THE PLATED SURFACE ON
CONTACT AREA.
IDC HOUSING: PC HIGH-IMPACT UL94V-0 THERMOPLASTIC.
IDC CONTACT: PHOSPHOR BRONZE C5191R-H, T=0.45MM,
 PLATING 200U" MATTE TIN OVER 100U" SOFT NICKEL UNDERCOAT.
CAP: PC HIGH-IMPACT UL94V-0 THERMOPLASTIC.
PCB: FR-4

PHYSICAL CHARACTERISTICS
INSERTION LIFE: 750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG.
CONTACT FORCE: 100 GRAMS WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE: 11 LBF MIN.
DURABILITY: 200 TERMINATION CYCLES.
CONTACT COMPATIBILITY: ACCOMMODATES 22 TO 26AWG SOLID.Recommended use
22 TO 24 AWG SOLID.
OPERATING TEMPERATURE RANGE: -10°C TO 60°C.
STORAGE TEMPERATURE RANGE: -40°C TO 68°C.
HUMIDITY: 10%~90% RH.

ELECTRICAL
INSULATION RESISTANCE : 500 MΩ MINIMUM.
VOLTAGE PROOF (CONTACT TO CONTACT) : 1000 V AC.
DC CURRENT RATING : 1.5 Amps.
INPUT TO OUTPUT D.C. RESISTANCE : 200 mΩ MAXIMUM.
CONTACT RESISTANCE : 20 mΩ MAXIMUM.

BLACK: PANTONE 433C

ACCORDING TO ANSI/TIA-568.2-D
REQUIREMENTS
C6 CHANNEL COMPLIANT



VENDOR CODE :		DESCRIPTION :			
APPROVED BY PM & DATE :		Monoprice Cat6 RJ-45 Toolless Keystone - Black			
PM PRINT NAME :		PID # : 1039			
DATE :	UNIT :	SHEET:	FILE NAME:		
2020/07/15	MM		1039_PRODUCT		

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
③				
②				
①				