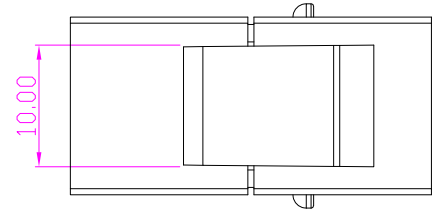
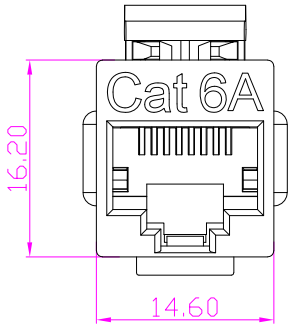
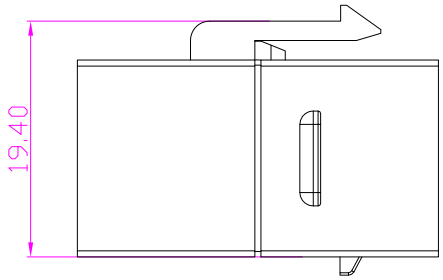
NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

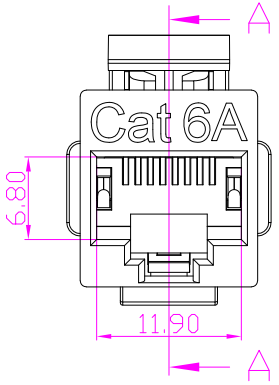
REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description

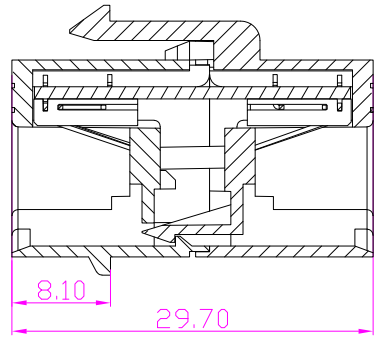
	Part Number	COLOUR	QTY	G.W(LBS)	G.W(KGS)
1	101720BK	PANTONE 433C	1000	19.84	9.00
2	101720BL	PANTONE 3015C	1000	19.84	9.00
3	101720YW	PANTONE 1225C	1000	19.84	9.00
4	101720WT	RAL 9016	1000	19.84	9.00
5	101720GN	PANTONE 7726C	1000	19.84	9.00
6	101720GY	PANTONE C00l Gray4c	1000	19.84	9.00
7	101720OR	PANTONE 2023C	1000	19.84	9.00
8	101720PU	RAL 4005	1000	19.84	9.00
9	101720RD	PANTONE 1925C	1000	19.84	9.00
10	101720IV	PANTONE 7501C	1000	19.84	9.00



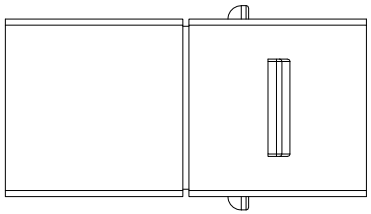








SECTION
A-A



MATERIAL
COUPLER HOUSING : PC+ABS high-impact UL94V-0 thermoplastic
SPRING WIRE : Phosphor Bronze 5210W temper wire, Gold over Nickel undercoat
CONTACT HOLDER : ABS high-impact UL94V-0 thermoplastic
PHYSICAL CHARACTERISTICS
INSERTION LIFE : 750 MATING CYCLES WITH FCC COMPLIANT RJ-45 PLUG
CONTACT FORCE : 100 GRAMS WITH FCC COMPLIANT RJ-45 PLUG
PLUG RETENTION FORCE : 11 LBF MIN.
OPERATING TEMPERATURE RANGE : -10 C TO 60 C
STORAGE TEMPERATURE RANGE : -40 C TO 68 C
HUMIDITY : 10%~90%RH
ELECTRICAL
INSULATION RESISTANCE: ≥500MΩ
DIELECTRIC WITHSTAND TEST: 1000V DC OR A.C .PEAK
DC CURRENT: 1.5AMPS
(UTP)DC IMPEDANCE: ≤200MΩ
CONTACT RESISTANCE: ≤20mΩ

56Y4
E145249

c UL us LISTED
COMMUNICATION
CIRCUIT ACCESSORIES

RoHS

NO.	PART NAME	SPECIFICATION DESCRIPTION	QT'Y	UNIT
④				
③				
②				
①				

Unless specified on the drawing,tolerances are per the follows:
. +1
.x +0.2
.xx +0.05

BESTLINK NETWARE

DRAWN BY ZJJ	DATE:	DESCRIPTION: Cat.6A RJ45 UTP 180° In-Line Coupler w/Keystone Latch
CHECKED BY	SHEET 1 of 1	ITEM NO. 101720XX XX means color
APPROVED BY	SCALE 1:1	REV. 00 / UNIT: mm