NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

Plating 120u" MatteTin over 60u" Nickel undercoat,

200u" Matte Tin over 100u" soft Nickel undercoat

Insertion Life: 750 mating cycles with FCC compliant RJ-45 plug

Contact Force: 100 grams with FCC compliant RJ-45 plug

IDC Contact: Phosphor Bronze C5191, t=0.4mm,

PIN Holder: PBT UL94V-0.

IDC Housing: PC UL94V-0

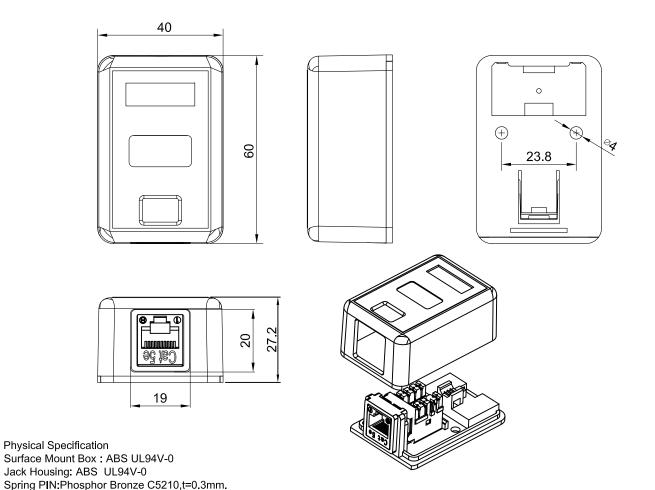
Plug Retention Force:11 lbf min

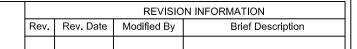
Durability: 200 termination cycles

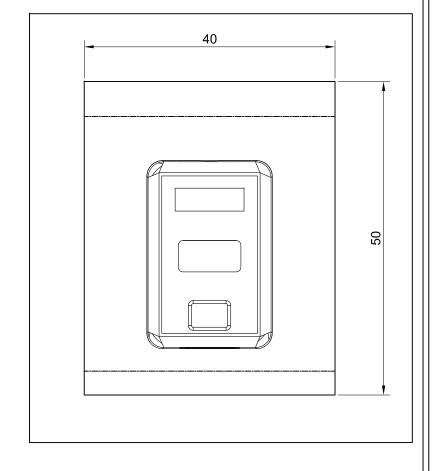
PCB: FR-4

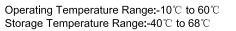
besides Plating 50u" Gold over the plated surface on contact area.

Contact Compatibility: Accommodates 22 to 26 AWG solid/24 AWG stranded









Humidity:10%~90%RH

Electrical

Insulation Resistance: 500 M Ω .

Dielectric Withstanding Voltage: 1000 V AC.

DC Current Rating: 1.5 Amps .

DC Resistance: 0.1Ω . Contact Resistance: $20 \text{ M}\Omega$

3	Double-side tap 34MM*55MM		1	PCS	
2	Cable Tie	Nylon PA66			
1	SCREW	3.5MM*19.7MM		PCS	
NO.	PART NAME	RT NAME SPECIFICATION DESCRIPTION		UNIT	





Cat 5e
56Y4
E145249

BestLinkNetware

- 1								
	DRAWN BY WJH	DATE: 2015/05/08	DESCRIPTION: Cat.5e industrial bulkhead coupler,w/dust cap					
	CHECKED BY	SHEET 1 of 1	ITEM NO. 101917WT					
l	APPROVED BY	SCALE 1:1	REV. 00 UNIT: mm					