



NOTES:

ELECTRICAL:

1. VOLTAGE RATING:125 VAC RMS
2. CURRENT RATING:1.5AMP
3. CONTACT RESISTANCE:100MILLIOHMS MAX
4. INSULATION RESISTANCE:1000 MEGOHMS MIN @500 VDC
5. DIELECTRIC STRENGTH:750 VAC RMS 60Hz, 1MIN

ENVIRONMENTAL:

1. STORAGE:-40° TO +85°
2. OPERATION:0° TO 70°

MECHANICAL:

1. HOUSING MATERIAL:PC
2. INSERT MATERIAL:FAME RETARDANCY PBT
3. PCB MATERIAL:FR-4 T=1.6mm
4. CONTACT MATERIAL:PHOSPHOR BRONZE STAMP
PIN T=0.30mm
5. IDC CONTACT MATERIAL:PHOSPHOR BRONZE
T=0.50mm WITH TIN PLATING
6. RJ45 JACK ;LIFE:750 TIMES MIN
7. IDC LIFE:200 TIMES MIN
8. WIRE:28AWG Solid
9. 50U" Gold Plated

ITEM NO:	Category 6A 28AWG UTP Rj45 FEMALE			DRAWER DATE	FW 20220302
TITLE				CHECKED DATE	ACE 20220302
CUSTOMER				APPROVED DATE	
MATERIAL		SCALE			
REV.	A	UNIT	MM		
DRAWING NO:	20302185				
ACAD FILE	E:\				