

COMPONENTS				
5	GROUNDING SPRING			
4	LATCH	1		
3	INSERT MODULE	1		
2	JACK REAR HOUSING	1		
1 JACK FRONT HOUSING		1		
ITEM	PART NAME	Q'TY		

TRANSMISSION PERFORMANCE

Meet all requirements specified in channel requirement of ANSI/TIA-568-C.2 Category 5e

03/14/18

Α0

Released

ELECTRICAL

Electrical Insulation Resistance : $500~M\Omega$ min. @ 100V d.c Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak; one contact to all other contacts connected together @ 60Hz for 1 minute. 1500V d.c. or a.c. Peak; all contacts connected together to shield @ 60Hz for 1 minute.

MECHANICAL

Insertion / Extraction Life : 750 Cycles Minimum IDC Wire Gauge : 22 ~ 24 AWG

PHYSICAL

Housing: Zinc-alloy fully shielded

Spring Wire: Phosphor Bronze Alloy Plated With

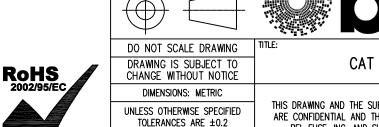
50 micro-inch of Gold

IDC: Phosphor Bronze Alloy With 100

micro-inch 100% Sn Alloy

SS-82100-004

PART NUMBER



THIRD ANGLE PROJECTION

ANGLES ARE ± 1°

1 OF 1

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CAT 5E SHIELDED KEYSTONE COUPLER JACK

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١	DRN BY:	DG	DATE 03/14/18	
N	APPD BY:	TM	DATE 03	/14/18
•	DWG NO.	CT820018		REV. AO

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