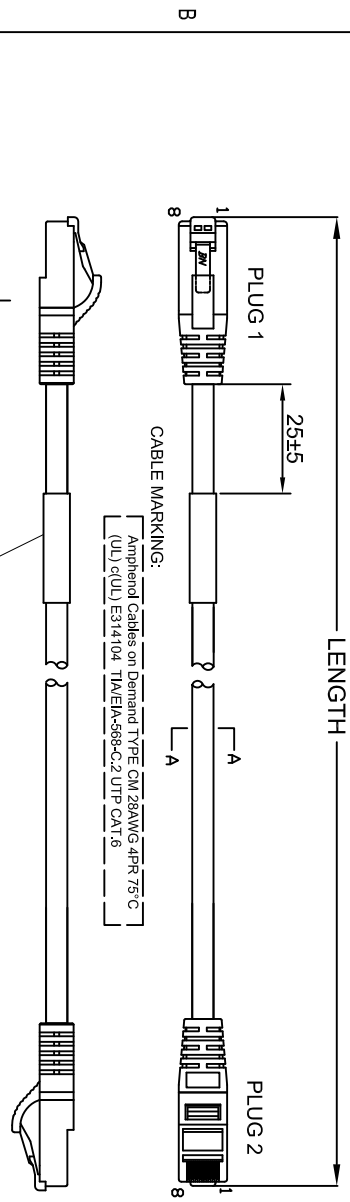


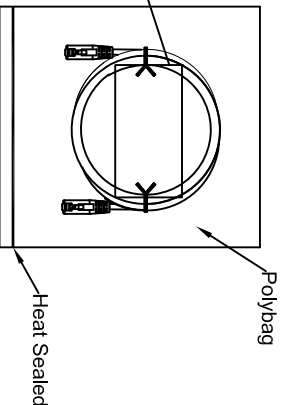
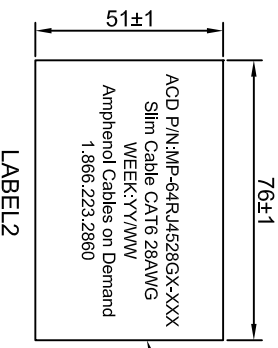
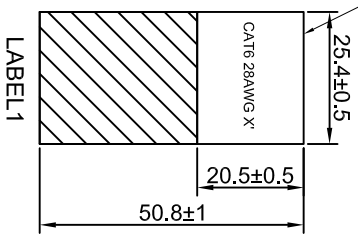
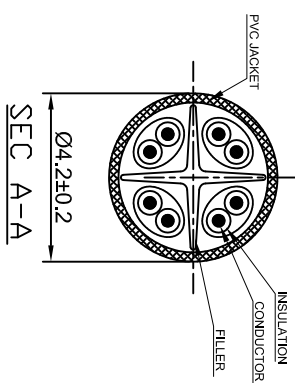
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REV.	DESCRIPTION	DATE	APPROVED
A0	NEW RELEASE	23/Jun/2021	
A1	Added Ue Information, LABEL 2 BAG.	26/Aug/2021	
A2	Updated Label Distance.	26/Aug/2021	
A3	Add LENGTH & PIN Color Table Page	10/Sep/2021	
A4	Added the length for the color black & blue.	15/Sep/2021	



CABLE MARKING:
 Amphenol Cables on Demand TYPE CM 28AWG 4PR 75°C
 (UL) e(UL) E814104 T1M/E1A-588-C-2 UTP CAT 6

PIN OUT: T568B	COLOR
PLUG 1	PLUG 2
PIN1	WHITE/ORANGE
PIN2	ORANGE
PIN3	WHITE/GREEN
PIN4	BLUE
PIN5	WHITE/BLUE
PIN6	GREEN
PIN7	WHITE/BROWN
PIN8	BROWN



- NOTE:
- 1.WORKING TEMPERATURE RANGE:-25°C TO 75°C
 - 2.CONTACT RESISTANCE:<=30 mΩ
 - 3.INSULATION RESISTANCE:>=100 MΩ/300V
 - 4.TENSILE STRENGTH(CABLE TO PLUG): 7.7kgf
 - 5.INSERTING/MATING:1000 TIMES CYCLES MIN

Cable & SR Color:Black,Blue, Yellow, Green, Red, White



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
DECIMALS	±.X	APPROVALS	DATE	SIZE	DWG. NO.
X	±.X	LF	23/Jun/2021	A	MP-64RJ4528GX-XXX
XX	±.XX	CHECKED	23/Jun/2021		ASM CBL RJ45/RJ45 CAT.6
XXX	±.XXX	BA	23/Jun/2021		UTP 4PR 28AWG(7*0.12)
THIRD ANGLE PROJECTION		RESP ENG			
MFG ENG					

NOTES: UNLESS OTHERWISE SPECIFIED