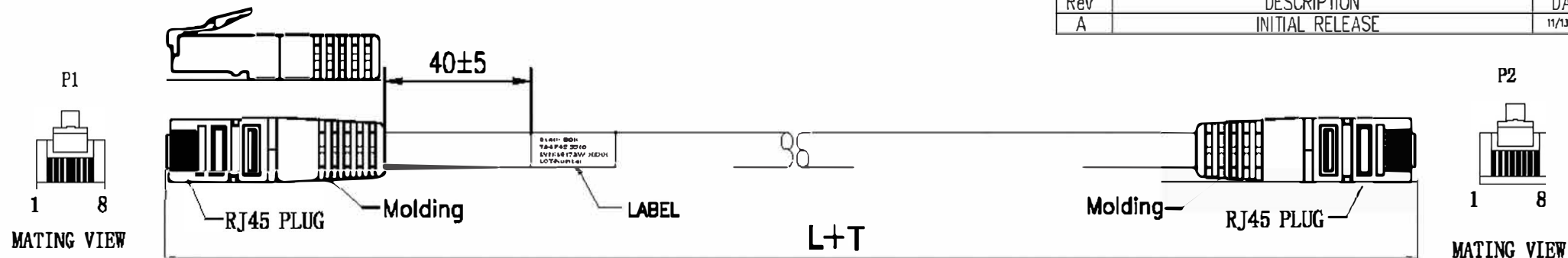
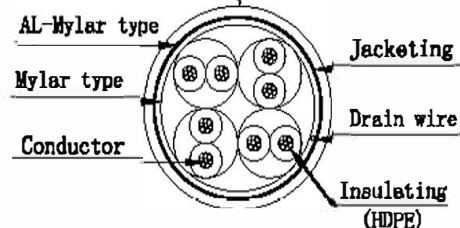


REVISIONS		
Rev	DESCRIPTION	DATE
A	INITIAL RELEASE	11/13/2019

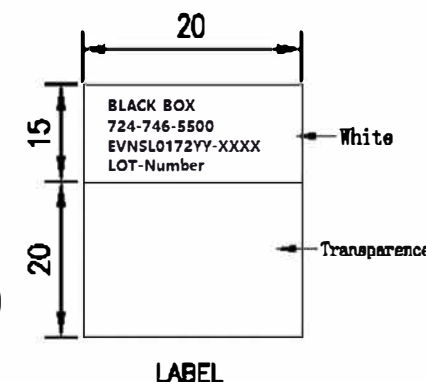


MARKING: BLACK BOX CORPORATION — CATEGORY 5E SHIELDED --- E196163-E (UL) C (UL) CM FTP 60°C 4PR 26AWG ANSI/TIA-568.2-D & ISO/IEC 11801 ED.2 & EN 50288-2-2 & IEC 60332-1-2 PATCH CABLE



EVNSLO172YY-XXFT

CABLE LENGTH: 01,02,03,05,06,07,10,15,20,25,30(FEET)
CABLE COLOR: BK,BL,GN,GY,OR,RD,WH,YL....



Conductor	Bare Copper 26AWG 7/0.0060Inch approx
Insulation	Thickness: MIN at any point: 0.0069Inch MAX AVG: 0.0080Inch Diameter: 0.0338Inch approx
Jacketing PVC	Thickness: MIN at any point: 0.0197Inch MAX AVG: 0.0217Inch Diameter: 0.2206Inch approx

WIRE	CAT.5E FTP Stranded 26AWGX4P
PLUG	Molding Molded 8P8C 50u"(1.27 μm) Gold 1 piece plug

RJ45 Plugs Standard - IEC 60603-7

L	T(INCHES)
0~9.9FT	+3IN/-0
10FT~99.9FT	+6IN/-0
100FT+	+12IN/-0

WIRE CONNECTION

WIRE COLOR	P1	PAIRS	P2
WHITE/ORANGE	1	———	1
ORANGE	2	———	2
WHITE/GREEN	3	———	3
BLUE	4	———	4
WHITE/BLUE	5	———	5
GREEN	6	———	6
WHITE/BROWN	7	———	7
BROWN	8	———	8
DRAIN	SHELL	———	SHELL

NOTES:

1. CABLE ASS'Y MUST PASS CONTINUITY TEST. Fluke Channel Test.

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: WACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:
MATERIAL: CRS
FINISH: POWDER COAT
DO NOT SCALE DRAWING



NAME	DATE	TITLE:
DRAWN: CYK	11/13/2019	Category 5e Molded Shielded XXXX patch cable
ENG APPR: BOBO	11/13/2019	
CHECKED: CP	11/13/2019	
COMMENTS:		
SIZE: B	DWG. NO. EVNSLO172YY-XXFT	REV: A
SCALE: 1:1		SHEET 1 OF 1

