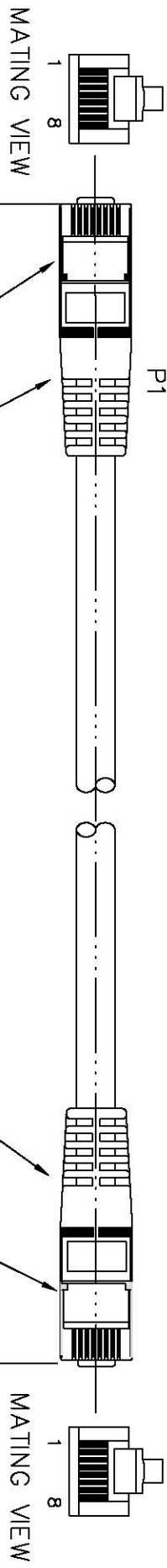
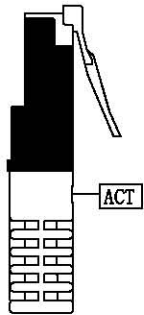
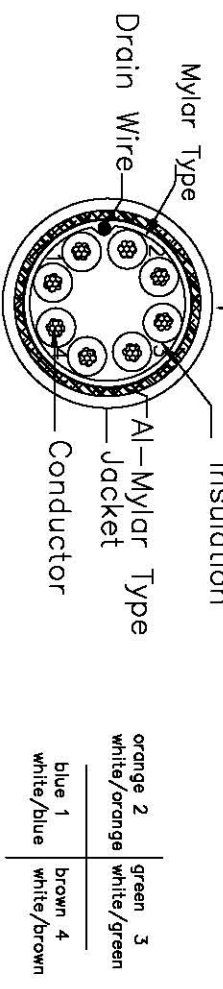


DATE	REV	DESCRIPTION	BY	CHKD
07/21	A/0	NEW	CAOWEN	YZG



Marking: ACT CATEGORY 5E FTP PATCH CABLE 3P VERIFIED TO ANSI/TIA-568-C.2 & ISO/IEC 11801 ED.2 & EN 50288-2-2 & IEC 60332-1-2 ▲ 26AWGX4P  
 (U) c(U) CMH E164469-XX LEADFREE EN71 15000.001



orange 2	green 3
white/orange	white/green
blue 1	brown 4
white/blue	white/brown

Conductor	Bare Copper 26AWG
Insulation	Thickness: MIN at any point: 0.15mm MAX AVG: 0.25mm Diameter: 0.88±0.06mm
Jacketing PVC	Thickness: MIN at any point: 0.50mm MAX AVG: 0.60mm Diameter: 5.6±0.2mm

WIRE	CAT. 5E FTP STR 26AWG+4P
PLUG	RJ45 8P8C
LENGTH	0.5M, 1M, 1.5M, 2M, 3M, 5M, 7M, 10M, 15M, 20M, 25M
WIRE COLOR	no. item color ral no.
1	IB71XX gray RAL9002
2	IB72XX ivory RAL1015

ITEM NO	Length
IB7100	0.5M
IB7101	1M
IB7102	2M
IB7103	3M
IB7105	5M
IB7107	7M
IB7110	10M
IB7115	15M
IB7120	20M
IB7125	25M
IB7151	1.5M

PA/R	P1 (T568B)	WIRE	P2 (T568B)
2	1	WHT/ORG	1
	2	ORG	2
3	3	WHT/GRN	3
	6	GRN	6
1	4	BLU	4
	5	WHT/BLU	5
4	7	WHT/BRN	7
	8	BRN	8

Unless specified on the drawing, tolerances are per the follows:  
 ± 1  
 .X ± 0.2  
 .XX ± 0.05



3RD		
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DRAW. NO	ITEM	IB71XX, IB72XX
DEPARTMENT	LAN DEP	COWEN
SCALE	CHECKER	DATE
UNIT	MM	APPROVAL
		DATE

RoHS Compliant