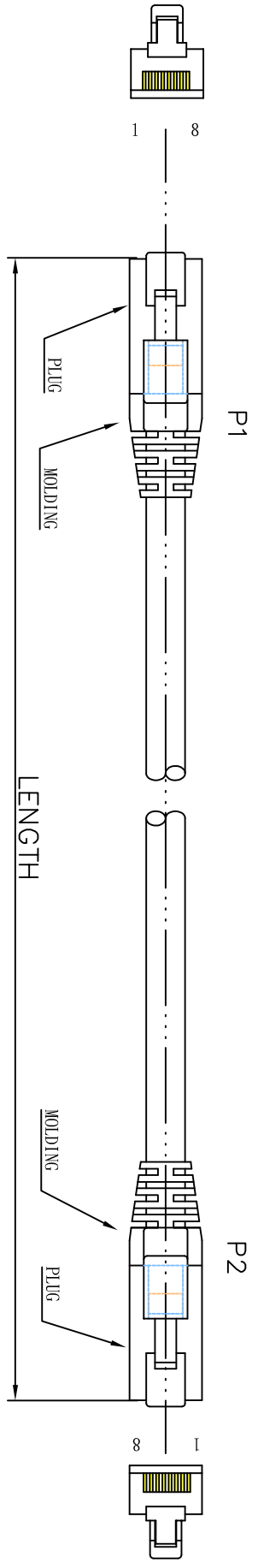
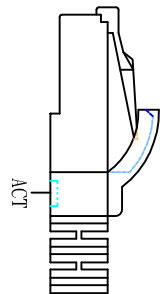
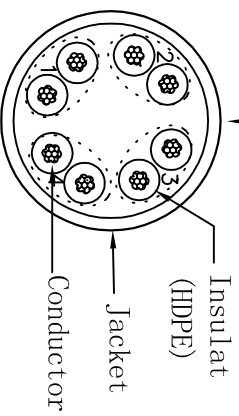


DATE	REV	DESCRIPTION	BY	CHKD
2/2	A/0	NEW	WZY	YZG
2/3	A/1	CHANGE:	WZY	YZG



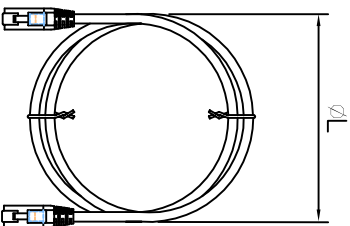
MARKING: ACT UTP CATEGORY 5E COMPONENT LEVEL PATCHABLE 4X2XAWG#24 ISO/IEC 11801 & EN 50288 & TIA/EIA-568-B. 2 3P
 VERIFIED FOR GIGABIT ETHERNET TYPE CM (UL) C(UL) CMH E164469-F3 LEADFREE EN71 15000. 001



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

Conductor	Base Copper 24AWG 70L196±0.15mm
Insulation	Thickness:MIN at any point:0.15mm MAX AV:0.25mm Diameter:0.98±0.06mm
Jacket	PVC Thickness:MIN at any point:0.42mm MAX AV:0.48mm Diameter:5.4±0.2mm

Wire	CAT.5E UTP STR24AWG*4P
Plug	YU-28
Length	0.5m-10m
Color	SEE ①



ITEM	Colour	RAL no. (LEADFREE)
IK5400 IK5401 IK5402 IK5403	IVORY	RAL 1015
IK5405 IK5407 IK5410 IK5451		
IK5500 IK5501 IK5502 IK5503	RED	RAL 3031
IK5505 IK5507 IK5510 IK5551		
IK5800 IK5801 IK5802 IK5803	YELLOW	RAL 1023
IK5805 IK5807 IK5810 IK5851		
IK5600 IK5601 IK5602 IK5603	BLUE	RAL 5012
IK5605 IK5607 IK5610 IK5651		
IK5700 IK5701 IK5702 IK5703	GREEN	RAL6016
IK5705 IK5707 IK5710 IK5751		

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

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



3RD			
DRAW. NO	00235	ITEM	SEE ①
DEPARTMENT	R&D	DRAW	WZY
SCALE		CHECKER	
UNIT	MM	SHEET	1 OF 1
		DATE	09/2/4
		APPROVAL	

Component level test