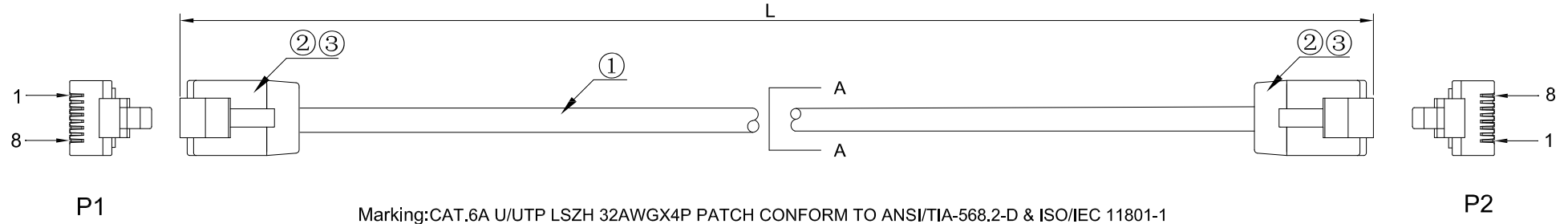
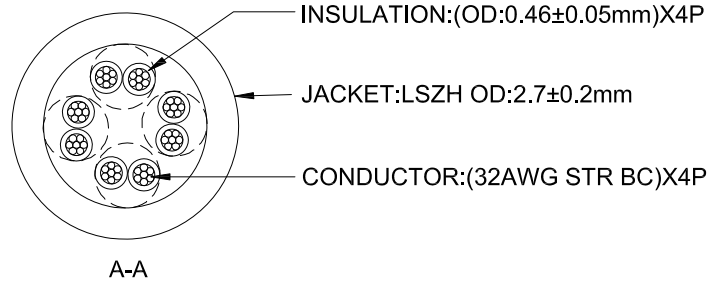
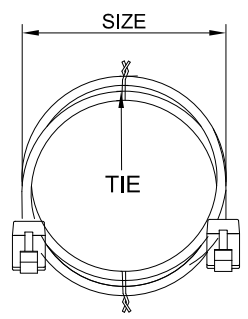


MOLDING:
YU-59

DATE	REV.	REVISION	DRAFTING	CHECKED
2024.01.26	A/0	NEW	LMF	
2024.06.21	A/1	△ Add NEW CUST' R P/N and Cable Color	LMF	



Marking: CAT.6A U/UTP LSZH 32AWGX4P PATCH CONFORM TO ANSI/TIA-568.2-D & ISO/IEC 11801-1



PINOUT			
P1(T568B)		P2(T568B)	WIRE
1	↔	1	WHITE/ORANGE
2	↔	2	ORANGE
3	↔	3	WHITE/GREEN
6	↔	6	GREEN
4	↔	4	BLUE
5	↔	5	WHITE/BLUE
7	↔	7	WHITE/BROWN
8	↔	8	BROWN

- Note:
- 1.Channel+PoE Test
 - 2.100% Test(Open,short,miswire)
 - 3.Conductor Resistance:4 Ω max.
 - 4.Insulation Resistance:DC/250V,10MΩ MIN,0.01S
 - 5.Hi-pot Test:AC/250V 5mA Max. For 0.01s
 - 6.All Material meet the RoHS 2.0 and Reach
 - 7.Minimum bending radius:25mm

SECOMP

③	Molding	PVC 70P	A/R
②	Plug	RJ45 8P8C 50u" Unshielded Hole Diameter OD :0.44mm	2PCS
①	Cable	LAN CABLE CAT.6A U/UTP 32AWGX4P BC STR LSZH	A/R
No.	TITLE	DESCRIPTION	Q'TY

Unless specified on the drawing, tolerances are per the follows:

X.	±0.3	X° ±3
.X	±0.15	.X° ±0.3
.XX	±0.10	

DRAW. NO	GFWC-S2400030	TITLE	ROLINE PatchCord U/UTP, Cat.6A, AWG32, LSOH, Ultra Short Connector		
CUST' R P/N	--	DRAW	LMF	DATE	2024.06.21
SCALE	NONE	CHECK		DATE	
UNIT	mm	APPROVED		SHEET	1 OF 2

Cable Spec NO.	GFWL-C240029	Part Number	--	Note	<input checked="" type="checkbox"/> RoHS 2.0 <input checked="" type="checkbox"/> Reach <input type="checkbox"/> GP <input type="checkbox"/> HF <input type="checkbox"/> Other	
----------------	--------------	-------------	----	------	---	--

DATE	REV.	REVISION	DRAFTING	CHECKED
2024.01.26	A/0	NEW	LMF	
2024.06.21	A/1	△ Add NEW CUST' R P/N and Cable Color	LMF	



PID	Cable Color	Molding Color	Length(mm)
21.15.4400	Grey	Grey	500±20
21.15.4460	Black	Black	
21.15.4470	White	White	
21.15.4401	Grey	Grey	1000±30
21.15.4461	Black	Black	
21.15.4471	White	White	
21.15.4404	Grey	Grey	1500±30
21.15.4464	Black	Black	
21.15.4474	White	White	
21.15.4402	Grey	Grey	2000±30
21.15.4462	Black	Black	
21.15.4472	White	White	
21.15.4403	Grey	Grey	3000±30
21.15.4463	Black	Black	
21.15.4473	White	White	
21.15.4405	Grey	Grey	5000±50
21.15.4465	Black	Black	
21.15.4475	White	White	

SECOMP

Unless specified on the drawing, tolerances are per the follows:

X. ±0.3 X° ±3
 .X ±0.15 .X° ±0.3
 .XX ±0.10

DRAW. NO	GFWC-S2400030	TITLE	ROLINE PatchCord U/UTP, Cat.6A, AWG32, LSOH, Ultra Short Connector		
CUST' R P/N	--	DRAW	LMF	DATE	2024.06.21
SCALE	NONE	CHECK		DATE	
UNIT	mm	APPROVED		SHEET	2 OF 2

Cable Spec NO.	GFWL-C240029	Part Number	--	Note	<input checked="" type="checkbox"/> RoHS 2.0	<input checked="" type="checkbox"/> Reach	<input type="checkbox"/> GP	<input type="checkbox"/> HF	<input type="checkbox"/> Other
----------------	--------------	-------------	----	------	--	---	-----------------------------	-----------------------------	--------------------------------

