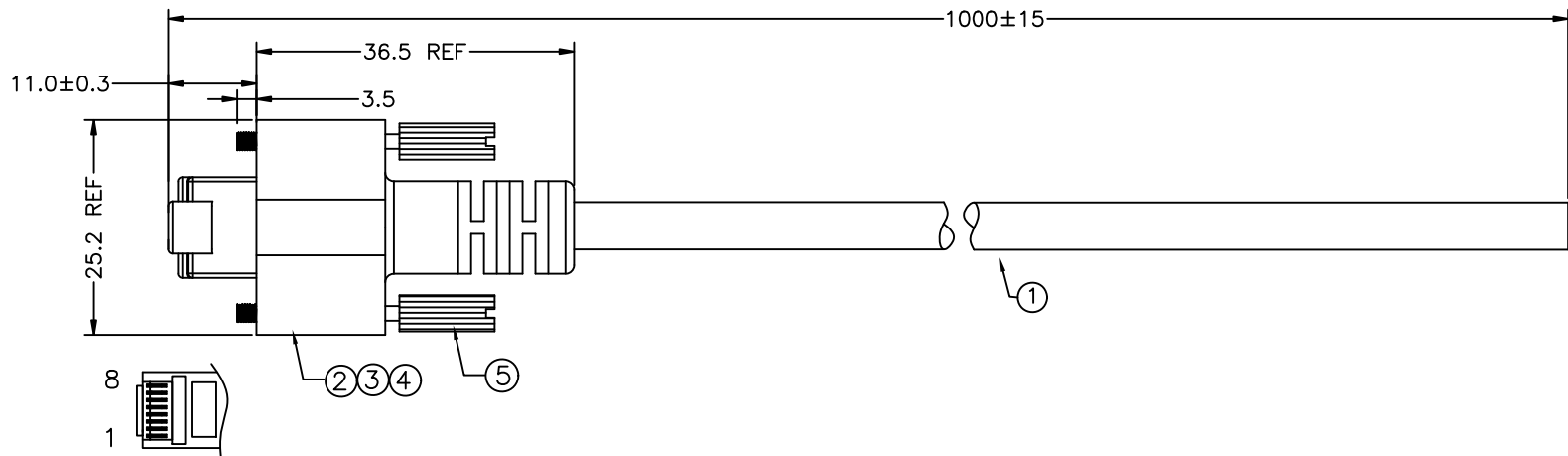


PROJECT NO:

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2026/05/20	ZXL



TESTING CONDITIONS:  
 1. VOLTAGE:300V DC/0.1S.  
 2. INSULATION RESISTANCE: 10 Mohms min.  
 3. CONDUCTIVE RESISTANCE: 5 Ohms max.  
 4.100% OPEN AND SHORT ELECTRICAL TEST.

\*ALL MATERIALS ARE RoHS COMPLIANT.

WIRE LIST

P1	PAIR	COLOR	P2
1	X X	WHITE	OPEN
2		ORANGE	
3	X X	WHITE	
6		GREEN	
4	X X	BLUE	
5		WHITE	
7	X X	WHITE	
8		BROWN	
SHELL		BRAID	

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
⑤	SW00020	M2 NICKEL-PLATED BRASS SCREW M2 *30.0mm	2	PCS
④	PL00011	BLACK PVC 45P	6	g
③	PL00012	HD-PE	2	g
②	CN00424-1	RJ45 8P8C CONNECTOR WITH SHIELD	1	PCS
①	N/A	CAT6A S/FTP 26AWG*4P+AEB OD=6.2m JACKET PU GREEN	1	PCS

**SIGNAL**<sup>®</sup>  
 Shenzhen Signal Electronics co.,Ltd

DRAWN BY	DATE
CHECKED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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TITLE		RJ45 8P/M TO OPEN CABLE	
SGN NO	940008-05-001	REV.	
DWG NO			
CUSTOMER			S0
TOLERANCES ARE:		THIRD ANGLE PROJECTION	
DECIMALES	ANGLES	SIZE: A4	UNITS: mm
.x ±0.5	x.' ±2.0'	SCALE: 1:1	SHEET: 1 OF 1
.xx ±0.20	.x' ±1.0'		