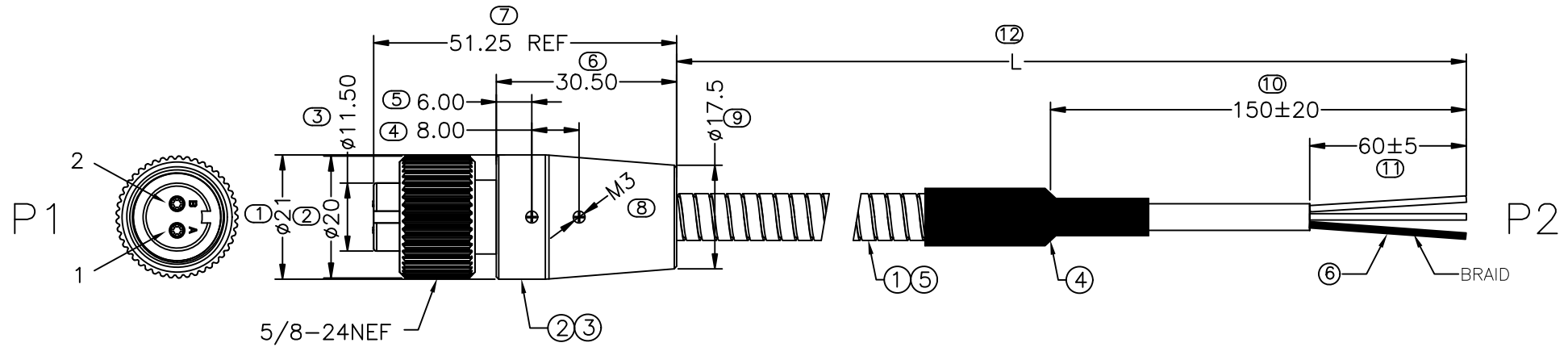


PROJECT NO:
SGNYD2105089

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/08/16	TANG



TESTING CONDITIONS:

- VOLTAGE:300V DC/0.1S.
- INSULATION RESISTANCE: 10 Mohms min.
- CONDUCTIVE RESISTANCE: 5 Ohms max.
- 100% OPEN AND SHORT ELECTRICAL TEST.
- OPERATING TEMPERATURE: -20°C ~ +80°C

*ALL MATERIALS ARE RoHS COMPLIANT.

SGN NO	DWG NO	L(MM)
160002-02-003	SGN01007-821	5000±50
160002-02-002	SGN01005-821	10000±100

WIRE LIST

P1	COLOR	P2
1	WHITE	OPEN
2	BROWN	
NUT/SHHELL	BRAID	

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
⑥	HT00019	Black Adhesive Heat Shrink Tubing ϕ 2.0mm L=60mm	4	PCS
⑤	N/A	Wire OD=4.5mm, single hook stainless steel hose with iron ring.	1	PCS
④	HT00020	Black Adhesive Heat Shrink Tubing ϕ 7.0~8mm L=75mm	1	PCS
③	PL00004	BLACK TPU 105'	7	g
②	CN00164	2PIN M16/F CONNECTOR 14.7*25.00 PA66+GF	1	PCS
①	CA00201	(19/0.19*2C)OD=1.5+F+M+B JACKET YELLOW Teflon OD=4.5mm	1	PCS

SIGNAL[®]
Shen Zhen Signal Electronics co.,Ltd

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

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TITLE			
2 Pin M16 CABLE			
SGN NO	SEE TABLE	REV.	
DWG NO	SEE TABLE		
CUSTOMER			SO
TOLERANCES ARE:		THIRD ANGLE PROJECTION	
DECIMALES	ANGLES	SIZE: A4	UNITS: mm
.x \pm 0.5	x.' \pm 2.0'	SCALE:	SHEET: 1 OF 1
.xx \pm 0.20	.x' \pm 1.0'		