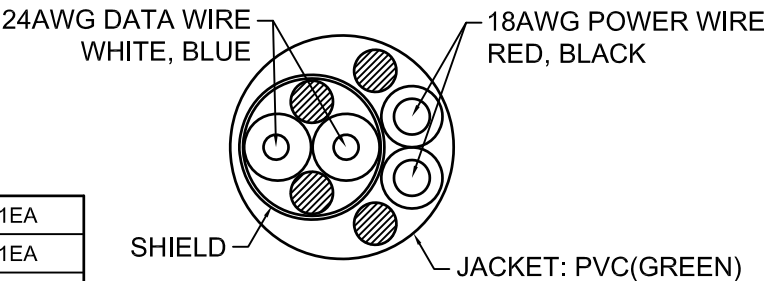
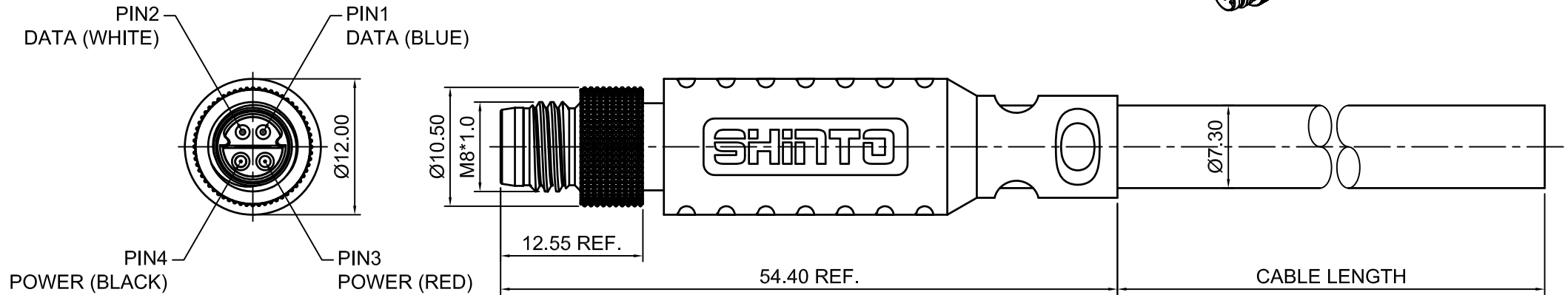
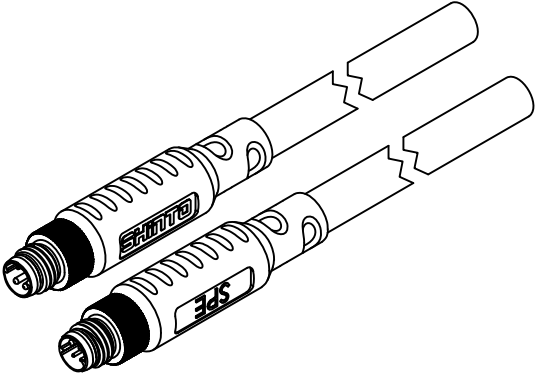


Customer code:	NONE	Part number:	SPE-6P-M8C-XXX	Rev:	A	Changing log			
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Rev.	ECN#	Description	Changed by	Date
A	NONE	FIRST RELEASE.	M.YANG	2022-07-06

- NOTE:
- ELECTRICAL CHARACTERISTICS:
 - VOLTAGE PROOF: 1000V DC
 - RATED VOLTAGE: 60V DC
 - RATED CURRENT:
 - 8A MAX. (POWER)
 - 4A MAX. (DATA)
 - MECHANICAL CHARACTERISTICS:
 - INTERFACE: IEC63171-6 (6P-M8C)
 - TEMPERATURE RANGE: -40°C~+75°C
 - WATERPROOF: IP67
 - ALL MATERIALS AND PROCESS ARE RoHS COMPLIANT.



CABLE DETAIL

⑦	CABLE	SEE DETAIL	SEE DETAIL	1EA
⑥	CABLE SR	NYLON	BLACK	1EA
⑤	BODY	ZINC ALLOY	NICKEL	1EA
④	COUPLING NUT	BRASS	NICKEL	1EA
③	INSULATOR	NYLON	NATURAL	1EA
②	CONTACT (DATA)	BRASS	GOLD	1EA
①	CONTACT (POWER)	BRASS	GOLD	2EA
ITEM	NAME	MATERIAL	TREATMENT	QTY
Bill Of Material				

SHINTO P/N	DESCRIPTION
SPE-6P-M8C-005	SPE T1 M8 PLUG CABLE ASSY LENGTH 0.5M
SPE-6P-M8C-030	SPE T1 M8 PLUG CABLE ASSY LENGTH 3M
SPE-6P-M8C-050	SPE T1 M8 PLUG CABLE ASSY LENGTH 5M
SPE-6P-M8C-100	SPE T1 M8 PLUG CABLE ASSY LENGTH 10M
SPE-6P-M8C-300	SPE T1 M8 PLUG CABLE ASSY LENGTH 30M
SPE-6P-M8C-500	SPE T1 M8 PLUG CABLE ASSY LENGTH 50M

TOLERANCES UNLESS OTHERWISE SPECIFIED		
ONE PLACE DECIMAL .X	±0.20	
TWO PLACE DECIMAL .XX	±0.10	
THREE PLACE DECIMAL .XXX	±0.02	
HOLE DIA. VARIATION .XX	N/A	
ANGULAR DIMENSION	±3°	

Signature	
Approved By:	
Checked By:	
Drawn By:	M.YANG

SHINTO SHINTO ELECTRONICS CO.,LTD http://www.shinto-electronics.com			
Shinto P/N: SPE-6P-M8C-XXX			
Description: SPE T1 M8 PLUG CABLE ASSY			
Material:	See BOM	Treatment:	See BOM
Unit: mm	Size: A4	Scale: 2:1	Sheet: 1 of 1