

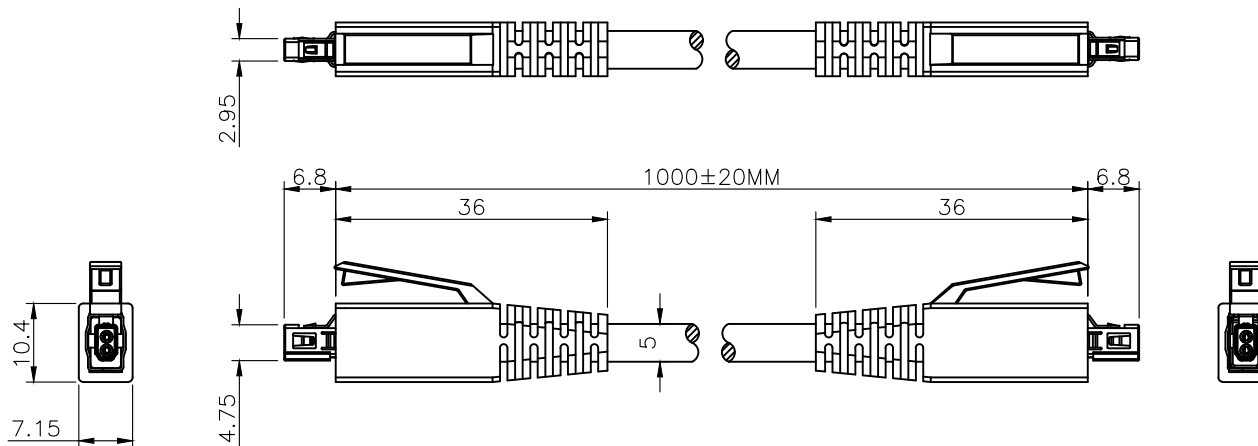
NOTES:

1. All cable 100% testing, any open, mis-wiring, short & intermittent are not permitted
2. RoHS compliance

SPECIFICATION: (IEC 63171-2)

1. ELECTRICAL
 - 1.1 Current Rating: 3.5A
 - 1.2 Voltage Rating: 60VDC
 - 1.3 Contact Resistance: 20mΩ max.
 - 1.4 Shell Resistance: 500mΩ max.
 - 1.5 Insulation Resistance: 500MΩ
 - 1.6 Voltage Proof: 1000VDC (contact to contact), 2250VDC (contact to ground)
2. MECHANICAL
 - 2.1 Durability: 100 Cycle
 - 2.2 Insertion Force: 20N max.
 - 2.3 Pull Out Force: 20N max.
3. ENVIRONMENTAL
 - 3.1 Operating temperature range: -20°C~+80°C
 - 3.2 Storage temperature range: -20°C~+80°C

Mates with modular connectors compliant with IEC 63171-2 standard



2	2PCS	CONN., SPE 2Pin Male, PA9T+C2680, 6u" gold			
1	1PC	SPE 22AWGx2C + Filler+Mylar+AL-Mylar+ 80% TC Braiding, Ø5.0, PVC Jacket, Green			
NO. Q'ty		DESCRIPTION			
UNLESS OTHERWISE SPECIFIED TOLERANCE		ATTEND www.attend.com.tw			
UNIT:	1~10 ±1 11~30 ±2 31~50 ±3 51~200 ±5			>401 ±10 ANGLE ±5°	
mm					
DRAWN	Fros	2026/09/14	DRAWN NAME: SPE IP20 2 PIN Female to Female Cable, 100 CM		
CHECKED	Allan	2026/09/14			
APPROVED	Ken	2026/09/14	CUSTOMER NO.		
	SCALE 1/1	SHEET 1/1	SIZE A4	PRODUCT NO.	SPE-1P1P-10002



www.attend.com.tw

DRAWN NAME:
SPE IP20 2 PIN Female to Female Cable,
100 CM

CUSTOMER NO.