
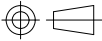


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2024/12/05	ZHY

Electrical character

Rated voltage	60V/DC	
Rated current	4A	8A
Mechanical characteristics (mating cycle)	>100	
Degree of protection (ISO-20653,IEC60529)	IP67	
Operating temperature (depending on cable quality)	-25°C ~ +80°C	
Destructive withstand force between connector and overmold exceeds	**kgf	
Tightening torque (range)	0.4~1.8Nm	
Pollution degree	3	
*ALL MATERIALS ARE RoHS COMPLIANT*		

④	PL00008	BLACK PVC 30P	6	g
③	PL00106	AMBER TRANSPARENT LOW PRESSURE INJECTION MOLDING COMPOUND	30	g
②	N/A	18AWG*2C+22AWG*1P+AEB PUR	1	SET
①	N/A	SPE M8 CODING 2+2PIN MALE CONNECTOR	1	SET
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT

 Shenzhen Signal Electronics co.,Ltd		TITLE SPE M8 HYBRID,2+2 POLE MALE FORMED CABLE,BLACK PVC,L=1M	
DRAWN BY	DATE	SGN NO	080004-05-001
CHECKED BY	DATE	DWG NO	
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE	TOLERANCES ARE: DECIMALES .x ±0.50 .xx ±0.20	ANGLES x.* ±2.0° .x.* ±1.0°
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED.		THIRD ANGLE PROJECTION 	SIZE: A4 UNITS: mm SCALE: 1:1 SHEET: 1 OF 1