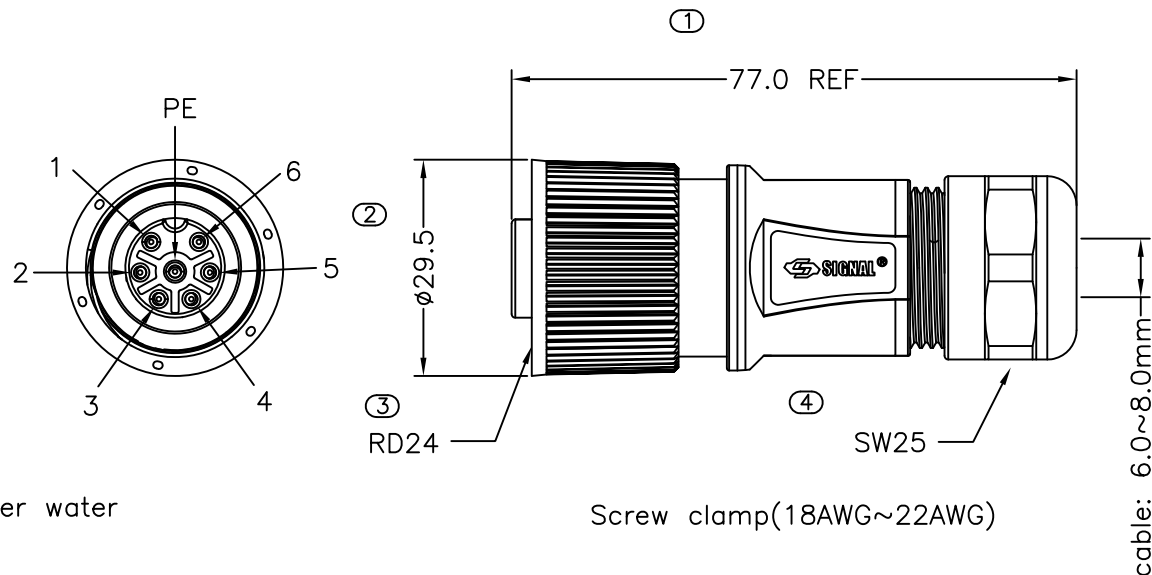


PROJECT NO:	REV	DESCRIPTION	DATE	APPROVED
SGNYD2204032	S0	CREATED DRAWING	2022/04/16	CYF



Detailed Product Description:
 Waterproof connector rating is IP67
 They can not be used permanently under water
 Per ISO-20653,IEC60529

Electrical character
 Rating voltage: 250 AC/DC
 Insulation resistance: >100MΩ
 Rating current: 8A
 Contact resistance of connector ≤10mΩ
 Mechanical characteristics: mating cycle >500cycles
 Operating temperature: -25°C ~ +85°C

ALL MATERIALS ARE RoHS COMPLIANT

④	N/A	O-RING BLACK	1	SET
③	N/A	TERMINAL FEMALE COPPER ALLOY GOLD PLATING 1u"	1	SET
②	N/A	RD24 6+PE FEMALE CONNECTOR	1	SET
①	N/A	PLASTIC ASSEMBLY BODY SHELL NYLON BLACK	1	SET
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT

SIGNAL® ShenZhen Signal Electronics co., Ltd		TITLE RD24 6+PE FEMALE ASSEMBLY CONNECOTR	
DRAWN BY	DATE	SGN NO	240007-02-001
CHECKED BY	DATE	DWG NO	SGNYD2204032-2
CHECKED BY	DATE	CUSTOMER	S0
APPROVED BY	DATE	TOLERANCES ARE:	THIRD ANGLE PROJECTION
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.		DECIMALES .x ±0.5 .xx ±0.20	ANGLES x.° ±2.0° .x.° ±1.0°
		SIZE: A4	UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1