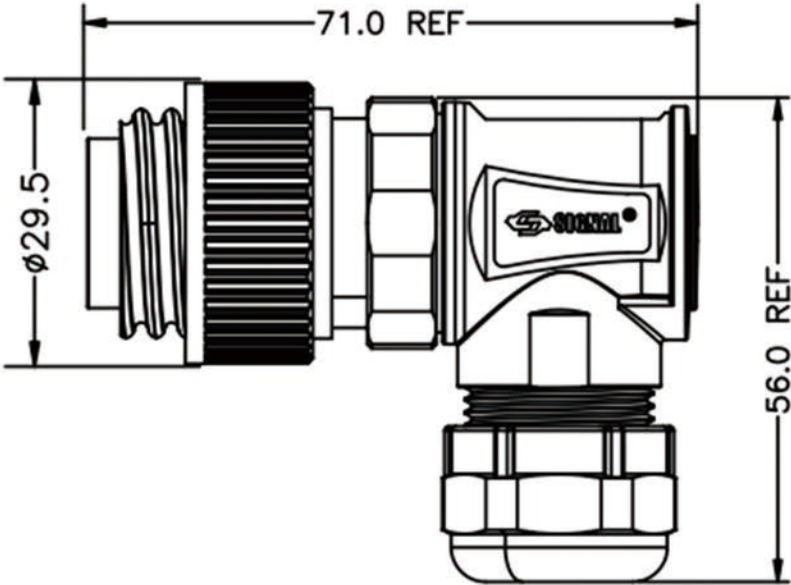


PROJECT NO:
SGNYDXXXXXX


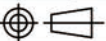
REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2025/07/10	PWT



Electrical character

Rated voltage	250V
Rated current	16A
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	5.0kgf
Tightening torque (range)	0.4~1.8Nm
Pollution degree	3

ALL MATERIALS ARE RoHS COMPLIANT

<div>  SIGNAL® </div> <div>ShenZhen Signal Electronics co., Ltd</div>		TITLE	
		RD24 3+PE MALE ASSEMBLY CONNECOTR 90 DEG	
DRAWN BY	DATE	SGN NO	240004-01-002
CHECKED BY	DATE	DWG NO	
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE		
<small>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 ISPROHIBITED.</small>		TOLERANCES ARE: DECIMALES ANGLES .x ±0.5 x.* ±2.0° .xx ±0.20 .x.* ±1.0°	
		THIRD ANGLE PROJECTION 	
		SIZE: A4	UNITS: mm
		SCALE: 1:1	SHEET: 1 OF 1