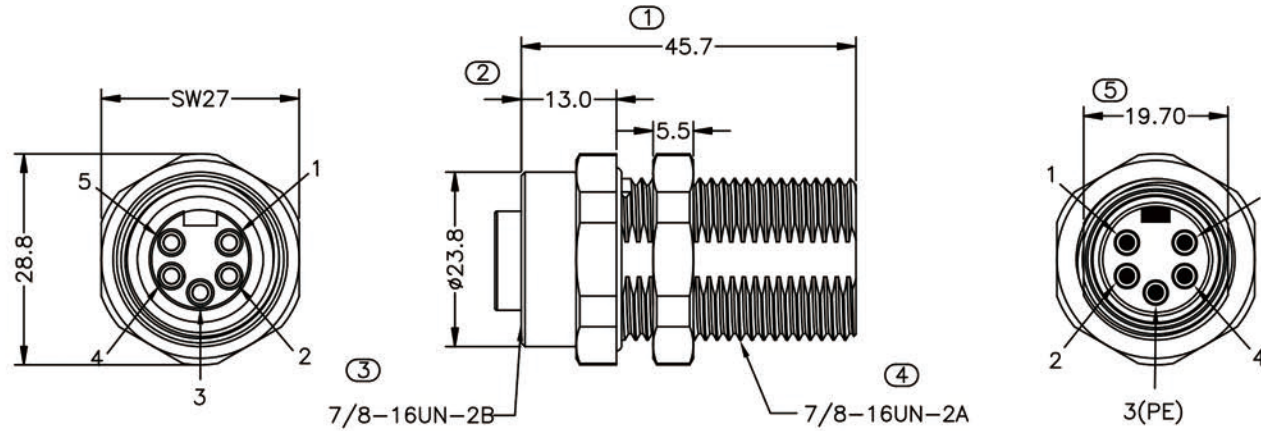


PROJECT NO:
SGNYD2303044

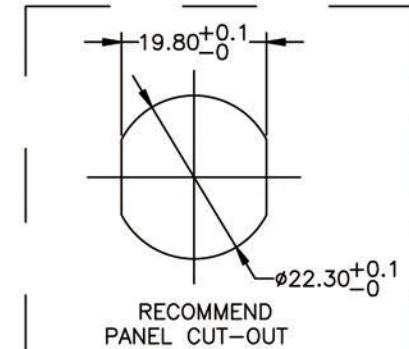
REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2023/04/19	CYF



DETAILED PRODUCT DESCRIPTION:
WATERPROOF CONNECTOR RATING IS IP67
THEY CAN NOT BE USED PERMANENTLY UNDER WATER
PER ISO-20653, IEC60529

ELECTRICAL PROPERTIES AT +20°C
RATING VOLTAGE: 600 AC/DC
INSULATION RESISTANCE: >100MΩ
RATING CURRENT: 9A
CONTACT RESISTANCE OF CONNECTOR ≤10mΩ
MECHANICAL CHARACTERISTICS: MATING CYCLE >100 CYCLES
OPERATING TEMPERATURE: -25°C ~ +85°C

ALL MATERIALS ARE ROHS COMPLIANT



SIGNAL® Shenzhen Signal Electronics co.,Ltd		TITLE 7/8 5P M TO F CONNECTOR(METAL)	
DRAWN BY	DATE	SGN NO 780005-10-001	REV.
CHECKED BY	DATE	DWG NO SGNYD2303044-1-1158	S0
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE	TOLERANCES ARE: DECIMALES ANGLES	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.		.x ±0.50 .x* ±2.0°	SIZE: A4 UNITS: mm
		.xx ±0.20 .x* ±1.0°	SCALE: 1:1 SHEET:1 OF 1