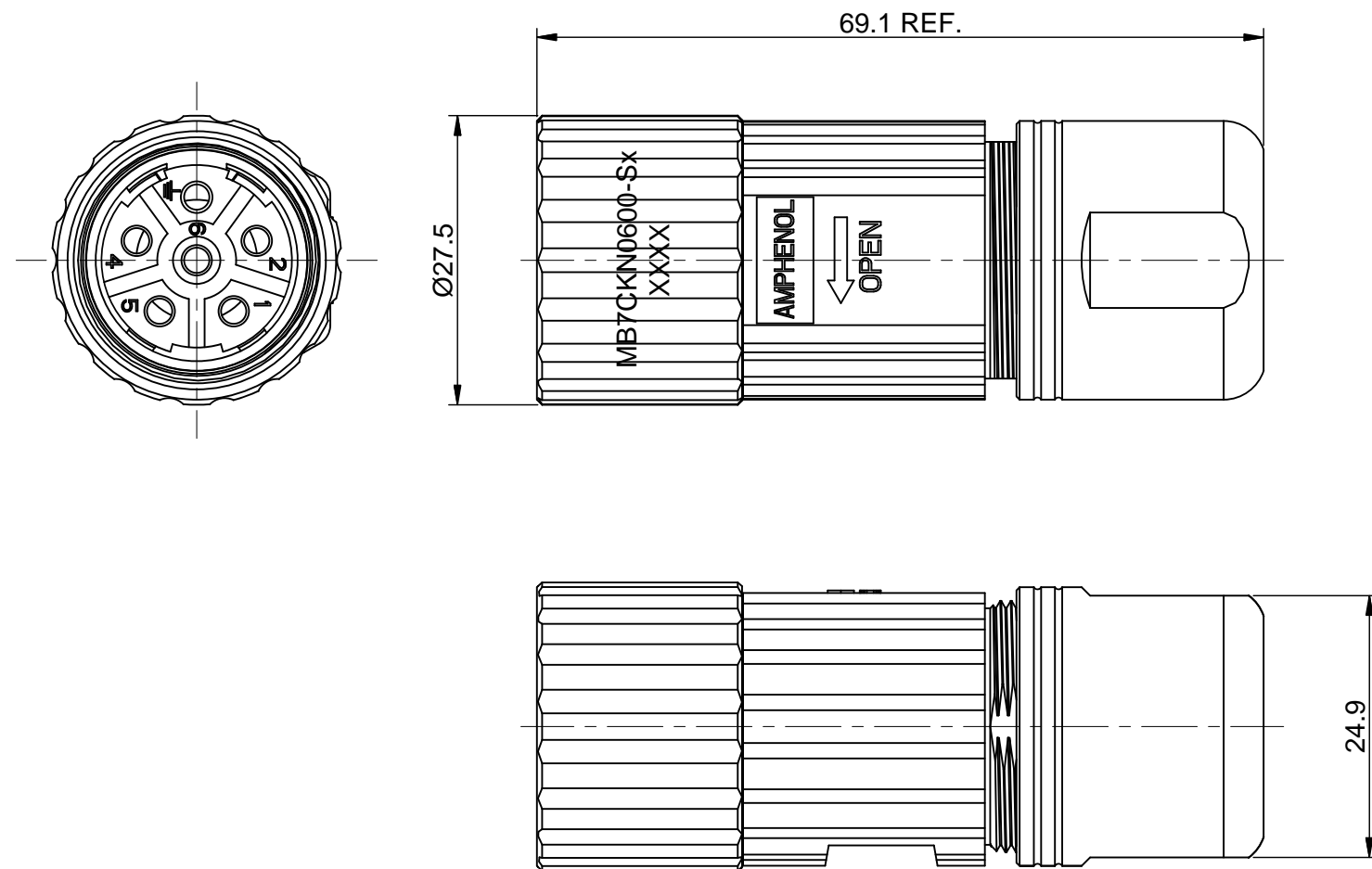
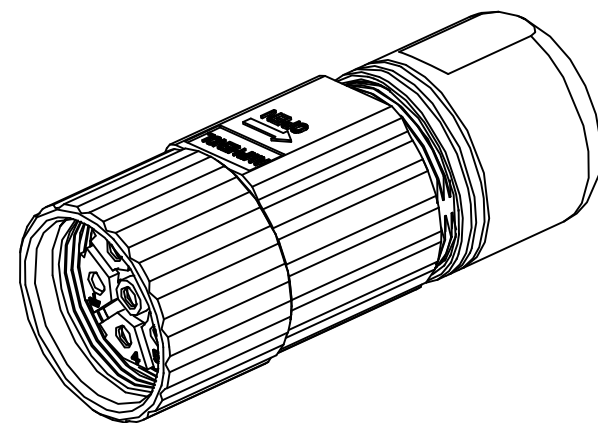


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Sep.15,2015	Drack	Tommy



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
 INSULATION INSERT: PA66,UL94 V0
 SEAL: VITON, SILICONE, EPDM
 HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
 COUPLING NUT: ZINC DIE CAST, NICKEL PLATED
- SPECIFICATIONS:
 - CURRENT RATING: 28 AMPS
 - VOLTAGE RATING: 630V AC/DC
 - OPERATING TEMPERATURE: -20°C TO +130°C
 - DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 6000 VOLTS AC.
 - DEGREE OF PROTECTION: IP67 (MATED CONDITION)
 - DEGREE OF POLLUTION: 3 PER UL840
 - OVERVOLTAGE CATEGORY: III PER UL840
 - MATING CYCLE DURABILITY: >500 CYCLES
 - RoHS COMPLIANT
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



Item	Part number	Cable OD Range
1	MB7CKN0600-S1	7.5~11.0 mm
2	MB7CKN0600-S2	11.0~14.5 mm
3	MB7CKN0600-S3	14.5~17.0 mm

SEE PART NUMBER		CHART		DESCRIPTION		ITEM	
QUANTITY	PART NUMBER						
MATERIALS LIST							
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° 3) Note reference =		SIGNATURES DRAWN: Drack CHECKED: ENGINEER: APPROVAL: CUSTOMER:		DATE Sep.15,2015		<h1 style="margin: 0;">Amphenol</h1> <p style="margin: 0; font-size: small;">Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> <p style="margin: 0; font-weight: bold; font-size: large;">M23B,PLUG,STRAIGHT,6POS</p>	
MATERIAL SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		SIZE B C-			REVISION A1
PROCESS SPECIFICATIONS:		NEXT ASSY:		SCALE: NONE			SHEET 1 OF 1

TITLE: M23B,PLUG,STRAIGHT,6POS
 DWG NO: MB7CKN0600-Sx
 REV: A1
 SH: 1
 OF: 1

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