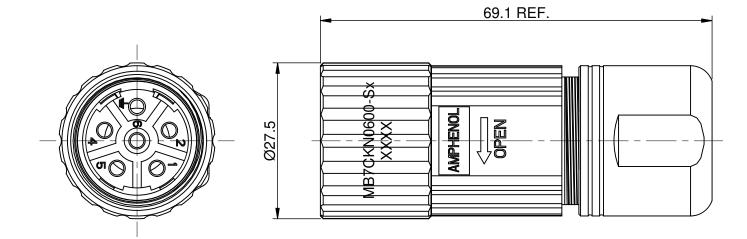
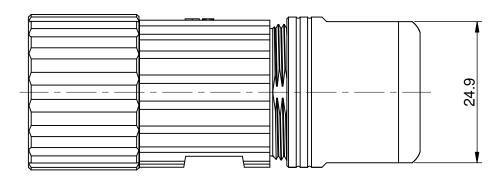
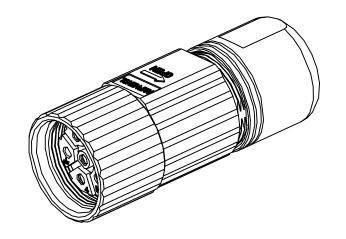
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	FIRST RELEASE	Sep.15,2015	Drack	Tommy		

M23B, PLUG, STRAIGHT, 6POS

MB7CKN0600-Sx







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

NOTES: UNLESS OTHERWISE SPEC	ILILD
NOTES: UNLESS OTHERWISE SPEC	リトリヒレ

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0 SEAL: VITON, SILICONE, EPDM HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 28 AMPS

2.2 VOLTAGE RATING: 630V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 6000 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

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	0==:/::	ART -					
QUANTITY	PART	IÚMBER			DE	SCRIPTION	ITEM
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 3) Note reference = MATERIAL SPECIFICATIONS:		SIGNATURE	S DATE		Λ	mphonol	
		DRAWN: Drack	Sep.15,2015	Sine Systems - www.amphenol-sine.com 44724 Morley Drive			
		CHECKED:					
		ENGINEER:					
		APPROVAL:				Clinton Township, MI 48036	
		CUSTOMER:	M23B.PLUG.STRAIGHT.6POS				
		THIS DRAWING IS SUPPLIE					
PROCESS SPECIFICA	TIONS:	SPECIFICATIONS AND PER SHOWN HEREON ARE THE THE AMPHENOL CORPORA OF REPRODUCTION ARE II	PROPERTY OF ATION. NO RIGHTS MPLIED. ALL	B	C-	MB7CKN0600-Sx	A1
NEXT ASS'Y:		DIMENSIONS ARE SUBJEC MANUFACTURING VARIATI	T TO NORMAL ONS.	SCALE: N	ONE	SHEET 1 C	F 1