

REVISIONS								
REV	ECO	DESCRIPTION	DATE	BY	APPR			
A1	-	FIRST RELEASE	Jan.12.2018	White	Tommy			

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD 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.

|--|--|

6 SC000)262 CONTA		ACT, PIN, Ø2.0mm,CRIMP 14~18AWG		2		
1 MB7R		JN0602		CONNECTOR		1		
QUANTITY PART N		NUMBER		DESCRIPTION		ITEM		
MATERIALS LIST								
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 3 PL DEC ±0.08 Angles ±1° 3) Note reference = MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:			TURES	DATE	Amphenol			
		DRAWN:	White	Jan.12.2018		ппрпе		
		CHECKED:	Tod	Jan.12.2018	44724 Morley Drive Clinton Township, MI 48036			
		ENGINEER:						
		APPROVAL:	Tommy	Jan.12.2018				
		CUSTOMER:		•	KIT.M2	KIT.M23B.RECRA.6POS.FLANGE MOUNT		
		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 ACCIDAN.		В С-	MB7RJN06		41	
				SCALE: NONE		SHEET 1 OF	1	

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