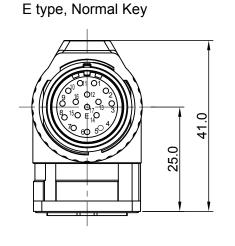


MOUNTING HOLE



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: 9 AMPS

2.2 VOLTAGE RATING: 125 V AC/DC

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

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

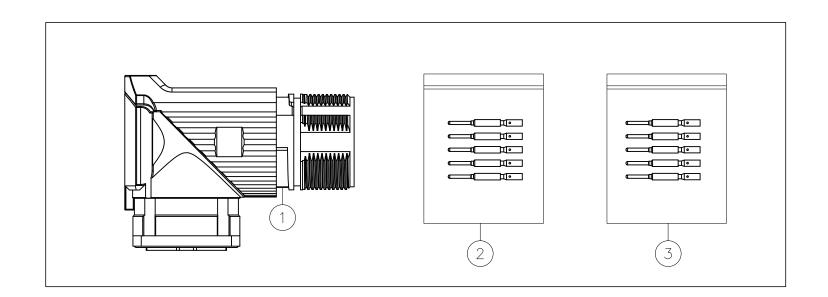
2.6 DEGREE OF POLLUTION: 3 PER UL840

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.



19.8

25.7

						Ĭ	
17	17 SC000146		CONTACT, PIN, Ø1.0mm ,Crimp 28~24AWG				
17	SC000	0035	CONT	ACT, PIN, Ø1.0mm, Crimp 22~18AWG	2		
1	MA5R/	AE1701	CONN	ECTOR	1	Ŷ.	
QUANTITY	QUANTITY PART NUMBER			DESCRIPTION		_	
MATERIALS LIST							

UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm).	SIGNATURES DATE		Amphenol					
Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64	DRAWN:	White	Jan.12.2018	Amphenoi				' !
2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08	CHECKED:	Tod	Jan.12.2018	Sine Systems - www.amphenol-sine.com				
3) Note reference = X	ENGINEER:			44724 Morley Drive				
MATERIAL SPECIFICATIONS:	APPROVAL:	Tommy	Jan.12.2018			Clinton Township, MI 480	J36	
	CUSTOMER:		KIT,M23A,REC.,RA,17P,E TYPE, CHECKMATE					
PROCESS 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.		В	C-	MA5RAE17	01-KIT	A1	
NEXT ASS'Y:			SCALE: N	ONE		SHEET 1	or 1	

KIT,M23A,REC.,RA,17P,E TYPE, CHECKMATE

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