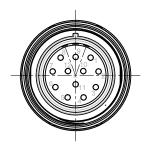
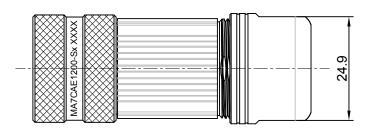
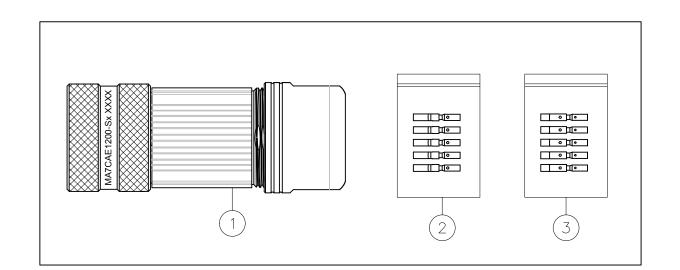


E type, Normal Key (E型, 0转位角)







		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Oct.30,2017	White	Tommy

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0

SEAL: VITON, EPDM

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: COPPER ALLOY, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 10 AMPS

2.2 VOLTAGE RATING: 160 V AC/DC

2.3 CONTACT RESISTANCE: <5 mOHMS

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

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

2.6 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.7 DEGREE OF POLLUTION: 3 PER UL840

2.8 OVERVOLTAGE CATEGORY: III PER UL840

2.9 MATING CYCLE DURABILITY: >500 CYCLES

2.10 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

Item	Part number	Connector P/N	Cable OD Range		
1	MA7CAE1200S-S1-KIT	MA7CAE1200-S1	4.5~7.5 mm		
2	MA7CAE1200S-S2-KIT	MA7CAE1200-S2	7.5~11.0 mm		
3	MA7CAE1200S-S3-KIT	MA7CAE1200-S3	11.0~15.0 mm		

12 SC000		0030 CON		CONTA	ACT, SOCKET, Ø1.0mm,CRIMP 24~28AWG			3 3
12	SC000	0044		CONTACT, SOCKET, Ø1.0mm,CRIMP 18~22AWG			3 2	
1	1 MA7CAE1200-Sx		х	CONNECTOR			1	
QUANTITY	QUANTITY PART NUMBER			DESCRIPTION			ITEM	
	MATERIALS LIST							
	UNLESS OTHERWISE SPECIFIED		ATURES	Ampheno Oct.30.2017				
2) Tolerances are a	1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 3 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X MATERIAL SPECIFICATIONS:		White	Oct.30,2017		¹		
2 PL DEC ±0.15			Tod	Oct.30,2017	44724 Morley Drive Clinton Township. MI 48036			
3) Note reference :								
MATERIAL SPECIFICATION			Tommy	Oct.30,2017				
WATERIAE OF EOIT IOA			CUSTOMER:		KIT;M23A,PLUG,STR,12P,E TYPE			F
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.		1(11,10)267,1 266,617,121,21112			_	
PROCESS SPECIFICATIONS: NEXT ASSY:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SILE FCT TO NORMAL		B C-	MA7CAE1200	S-Sx-KI	REVISION A1	
				SCALE: NONE		sнеет 1	of 1	

| [

KII;M23A,PLUG,STR,12I

ETYPE

MA7CAE1200S-Sx-K

T REV: A1 SH: 1

3 -2 1 ITEM -

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