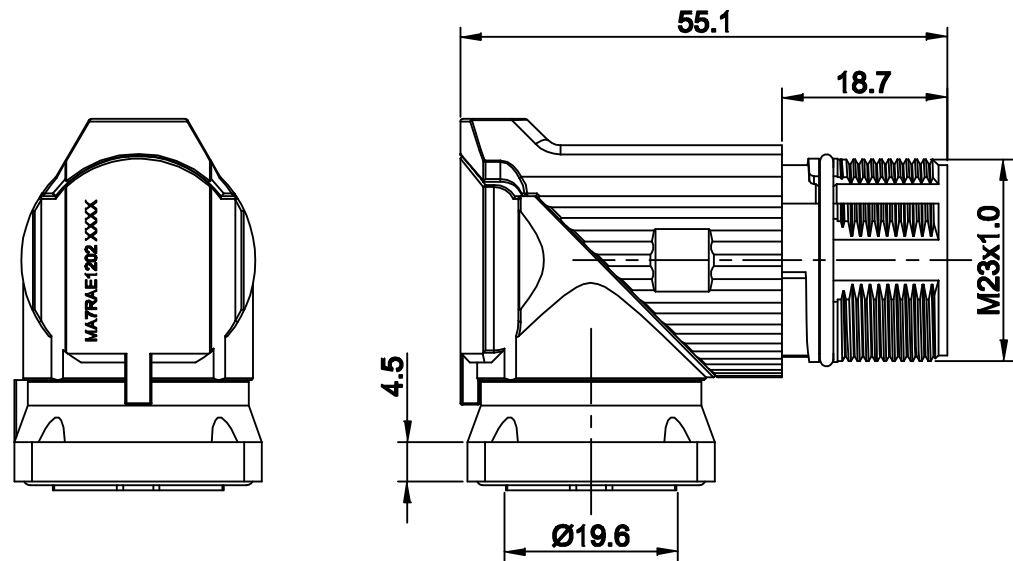
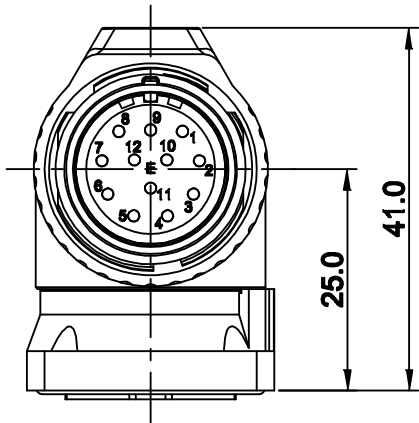


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Nov.20,2015	Drack	Tommy
A2	-	Updated Drawing	Jun.20,2017	White	Tommy



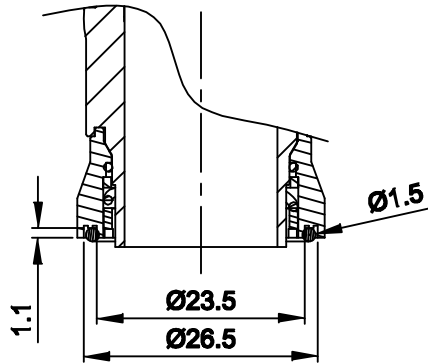
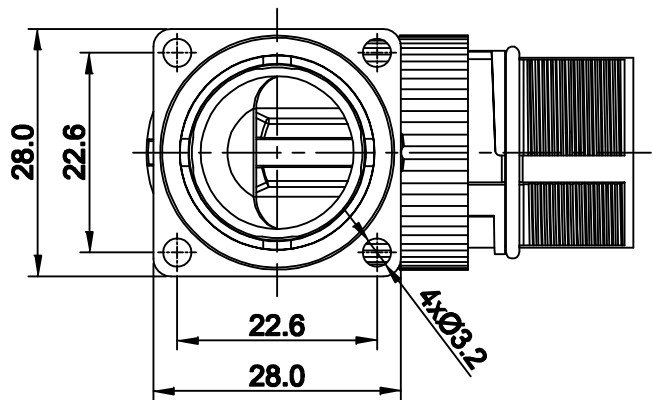
E TYPE, NORMAL KEY



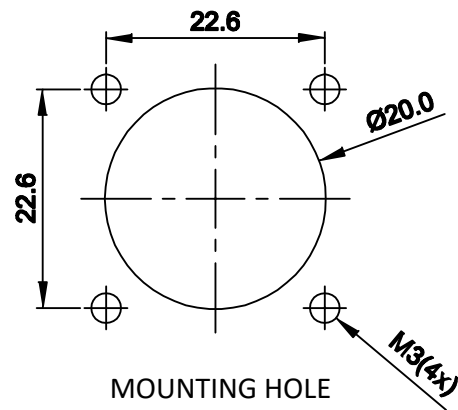
NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
INSULATION INSERT: PA66,UL94 V0
SEAL: VITON
HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
- SPECIFICATIONS
2.1 CURRENT RATING: 10MPS
2.2 VOLTAGE RATING: 160 AC/DC
2.3 OPERATING TEMPERATURE: -20C TO +130C
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

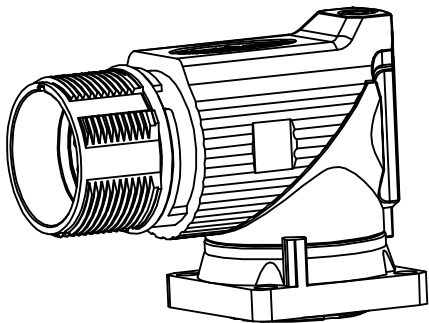
3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL SEAL RING DETAIL



MOUNTING HOLE



	SEE PART NUMBER CHART																												
QUANTITY	PART 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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		<table><tr><td>SIGNATURES</td><td>DATE</td></tr><tr><td>DRAWN: White</td><td>Jun.20.2017</td></tr><tr><td>CHECKED: Tod</td><td>Jun.20.2017</td></tr><tr><td>ENGINEER:</td><td></td></tr><tr><td>APPROVAL: Tommy</td><td>Jun.20.2017</td></tr><tr><td colspan="2">CUSTOMER:</td></tr><tr><td colspan="2">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.</td></tr></table>	SIGNATURES	DATE	DRAWN: White	Jun.20.2017	CHECKED: Tod	Jun.20.2017	ENGINEER:		APPROVAL: Tommy	Jun.20.2017	CUSTOMER:		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.		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 M23A,REC.,RA,12P,E TYPE <table><tr><td>SIZE</td><td>TYPE</td><td>DWG NO:</td><td>REVISION</td></tr><tr><td>B</td><td>C-</td><td>MA7RAE1202</td><td>A2</td></tr><tr><td colspan="2">SCALE: NONE</td><td>SHEET 1</td><td>OF 1</td></tr></table>	SIZE	TYPE	DWG NO:	REVISION	B	C-	MA7RAE1202	A2	SCALE: NONE		SHEET 1	OF 1
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