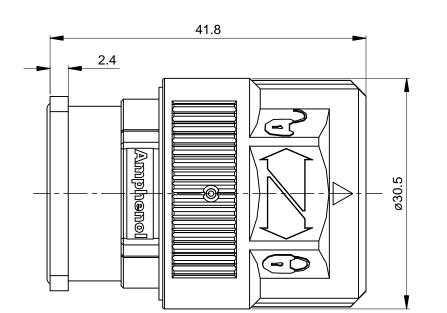
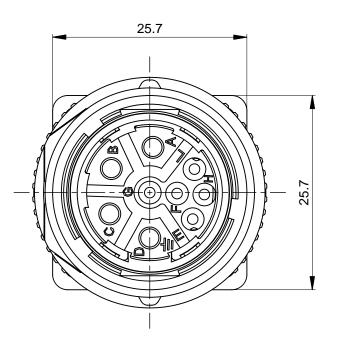
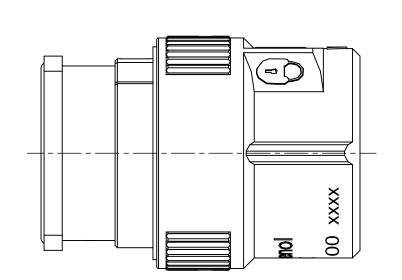
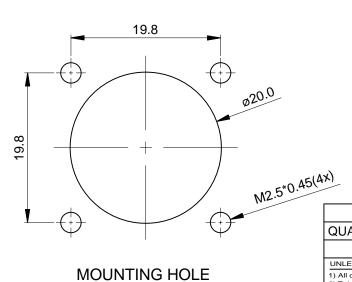
	REVISIONS							
	REV	ECO	DESCRIPTION	DATE	BY	APPR		
	A1 - FIRST RELEASE		Jun.27,2015	Drack	Tommy			
A2 - UPDATE THE SHAPE		UPDATE THE SHAPE	APR.18,2016	Drack	Tommy			









NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

INSULATION INSERT:PA66,UL94 V0

SEAL: VITON

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

2. SPECIFICATIONS:

2.1 CURRENT RATING: SIGNAL: 10 AMPS

POWER: 30AMPS

2.2 VOLTAGE RATING: SIGNAL: 250V AC/DC

POWER: 630V AC/DC

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

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2

MILLIAMPS CURRENT LEAKAGE @ SIGNAL: 2500VOLTS AC.

POWER: 6000 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

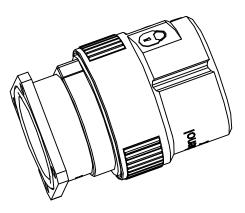
2.6 DEGREE OF POLLUTION: 3 PER UL840

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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UNLESS OTHERV		SIGN	NATURE:	S DATE	
All dimensions a Tolerances are a PL DEC ±0.30		DRAWN:	Drack	APR.18,2016	
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:] -
3) Note reference	= <u>X</u>	ENGINEER:			
MATERIAL SPECIFICA	TIONS:	APPROVAL:			<u> </u>
		CUSTOMER:			
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			SIZE
NEXT ASS'Y:		MANUFACTURING VARIATIONS.			SCAL

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