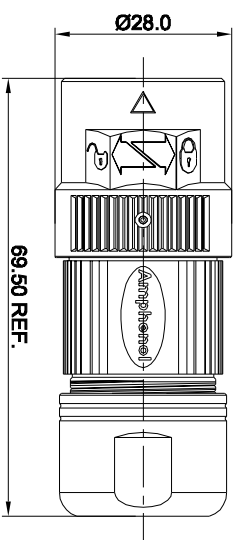
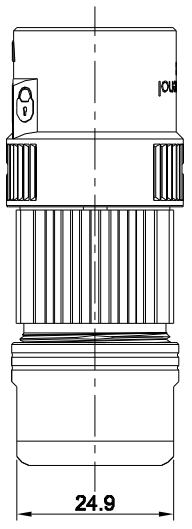
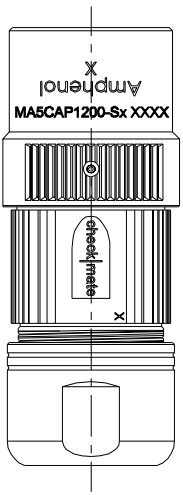
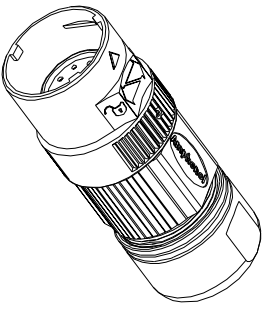


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
A1	-	FIRST RELEASE	Sep.07.2015	Drack
				Tommy



P type, Normal Key



Item	Part number	Cable OD Range
1	MA5CAP1200-S1	4.5~7.5 mm
2	MA5CAP1200-S2	7.5~11.0 mm
3	MA5CAP1200-S3	11.0~15.0 mm

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

- INSULATION INSERT: PA66,UL94 V0
- SEAL: VITON, EPDM
- HOUSING BODY: ZINC DIE CAST, NICKEL PLATED
- COUPLING NUT: ZINC DIE CAST, NICKEL PLATED

2. SPECIFICATIONS:

- 2.1 CURRENT RATING: 10 AMPS
- 2.2 VOLTAGE RATING: 180 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.

QUANTITY	SEE PART NUMBER CHART	PART NUMBER	DESCRIPTION	TRIAL
MATERIALS LIST				
Amphenol				

SIGNATURES	DATE	DESIGNER	DATE	ENGINEER	APPROVAL	CHECKMATE
Drack	Sep.07.2015					

UNLESS OTHERWISE SPECIFIED		THIS DRAWING IS SUPPLIED FOR YOUR INFORMATION ONLY. IT IS NOT TO BE USED FOR MANUFACTURING PURPOSES. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.	
1) All dimensions are in millimeters.	2) Tolerances are as follows:	SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF AMPHENOL. REPRODUCTION AND MATEL. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.	
1 Pl. DEC 20.00	2 Precision 0.15/04	SIZE: B	
3 Pl. DEC 20.00	3 Precision 0.15/04	TYPE: C-	
3) Note reference =		DRAWN BY: MA5CAP1200-Sx	
		SCALE: NONE	
MATERIAL SPECIFICATION:		SHEET 1 OF 1	
PROCESS SPECIFICATIONS:		REV: A1	
NEXT ASMT:		DWG NO: MA5CAP1200-Sx	