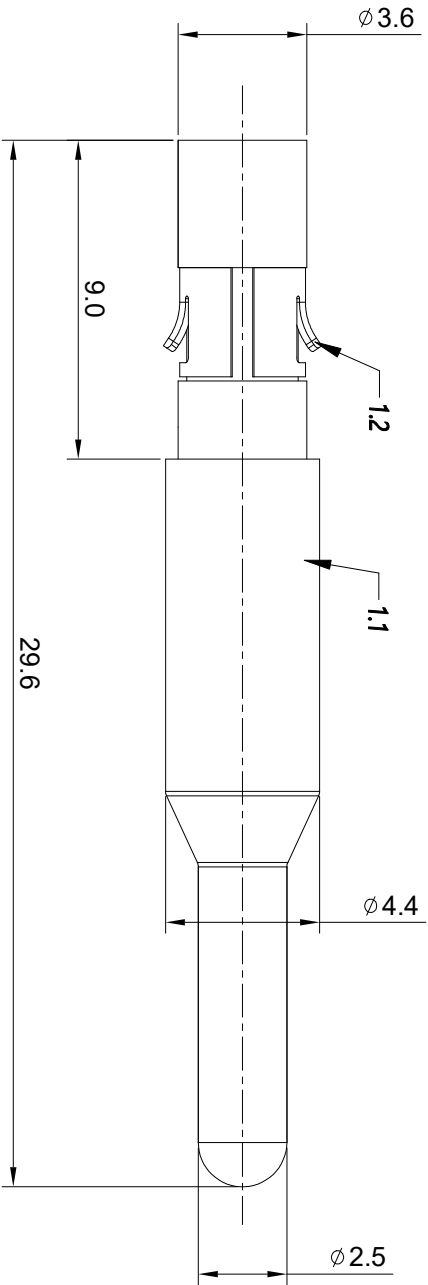


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	RELEASED DRAWING	Sep-19-2016	Ben Tommy
A2	-	ADD G5 OPTION	NOV-25-2022	ORION Tommy



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIAL:
 - CONTACT BODY: COPPER ALLOY.
 - POSITIONING CLIP: COPPER ALLOY.
 - SPECIFICATIONS:
 - CURRENT RATING: 23A(MAX).
 - TERMINATION TYPE: SOLDERING.
 - SUITABLE SOCKET TYPE: MP10B12E05xx.
 - RoHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N		CONTACT PLATING(MATING AREA)	
MS10B12E05F		GOLD FLASH PLATING OVER NICKEL.	
MS10B12E05G5		5μ"GOLD PLATING OVER NICKEL.	
MS10B12E05G10		10μ"GOLD PLATING OVER NICKEL.	
MS10B12E05G15		15μ"GOLD PLATING OVER NICKEL.	
MS10B12E05G30		30μ"GOLD PLATING OVER NICKEL.	

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE
1) All dimensions are in millimeters (mm).		ORION	NOV-5-2022
2) Tolerances are as follows:		ORION	NOV-5-2022
1 Pl. DEC 20.30		Fractions 1/64	
3 Pl. DEC 20.08		Angles 1°	
3) Note reference =		APPROVAL	
MATERIAL SPECIFICATIONS		CUSTOMER	SEP-19-2016
PROCESS SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE GRANTED. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY. MANUFACTURING VARIATIONS	
NEXT ASSEMBLY:		SIZE TYPE DWG NO. REVISION	
		B C- MS10B12E05xx A2	
		SCALE NONE SHEET 1 OF 1	

SOCKET CONTACT, MACHINE, PCB, SIZE 2.5mm

Amphenol

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