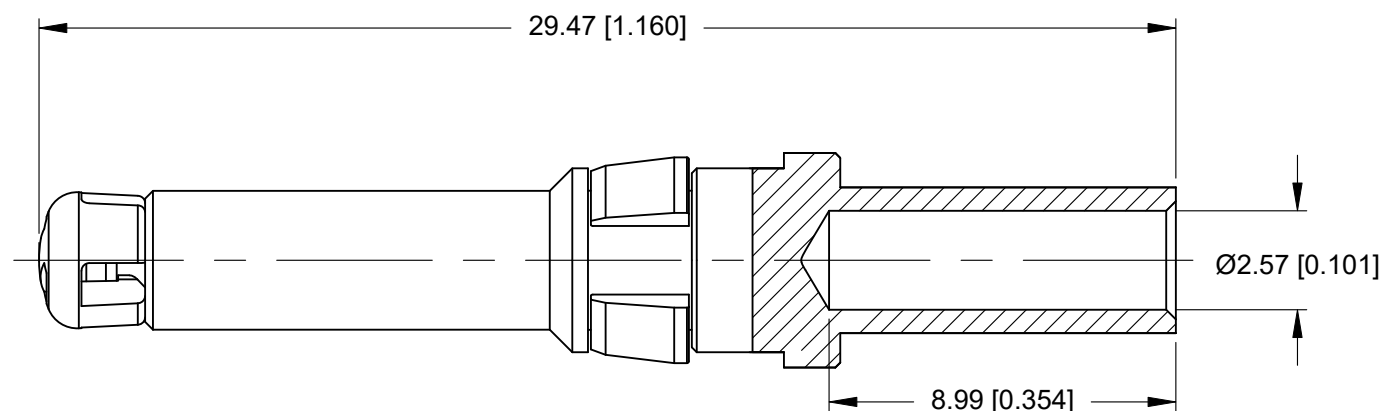
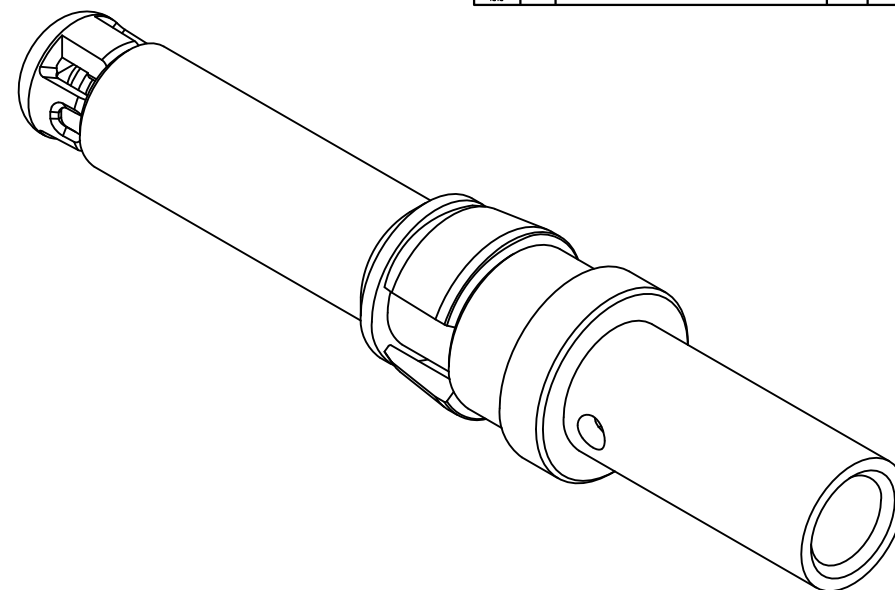


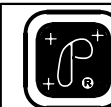
MC4012DS/AA-2270

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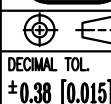
DATE	REV	REVISION RECORD	APP	DR	CK
06-03 22	C	ECO 88341	CM	JH	CM

**NOTES:**

- 1) MATERIALS AND FINISHES:
CONTACT : HIGH CONDUCTIVITY COPPER ALLOY WITH GOLD FLASH OVER NICKEL PLATE.
RETAINER: POLYETHERIMID, COLOR: BLACK.
MALE CONTACT CAP: POLYAMIDE, COLOR: BLACK.
- 2) THIS MOS ALLOWS FOR THE CONTACT TO BE PROVIDED WITH SPECIAL MATING LENGTH FOR STANDARD MATE AND TOUCH SAFE FEATURE.
- 3) CONTACT IS COMPLIANT TO THE CURRENT RoHS DIRECTIVE.
- 4) DETAILED PRODUCT, MECHANICAL AND ELECTRICAL INFORMATION IS AVAILABLE IN THE LATEST SCORPION PRODUCT PUBLICATION AT CONNECTPOSITRONIC.COM.
- 5) DIMENSIONS ARE IN MILLIMETERS [INCHES].



POSITRONIC INDUSTRIES INC.
SPRINGFIELD, MISSOURI 65801



DECIMAL TOL.
±0.38 [0.015]

ANGULAR TOL.
±5°

SP SERIES		SCALE N.T.S.	DRAWN BY ZIN WAH
TITLE MALE CRIMP SIZE 8 CONTACT		APPROVED BY SAMY	
DATE 09-07-20	DRAWING NUMBER MC4012DS/AA-2270	REV. C	