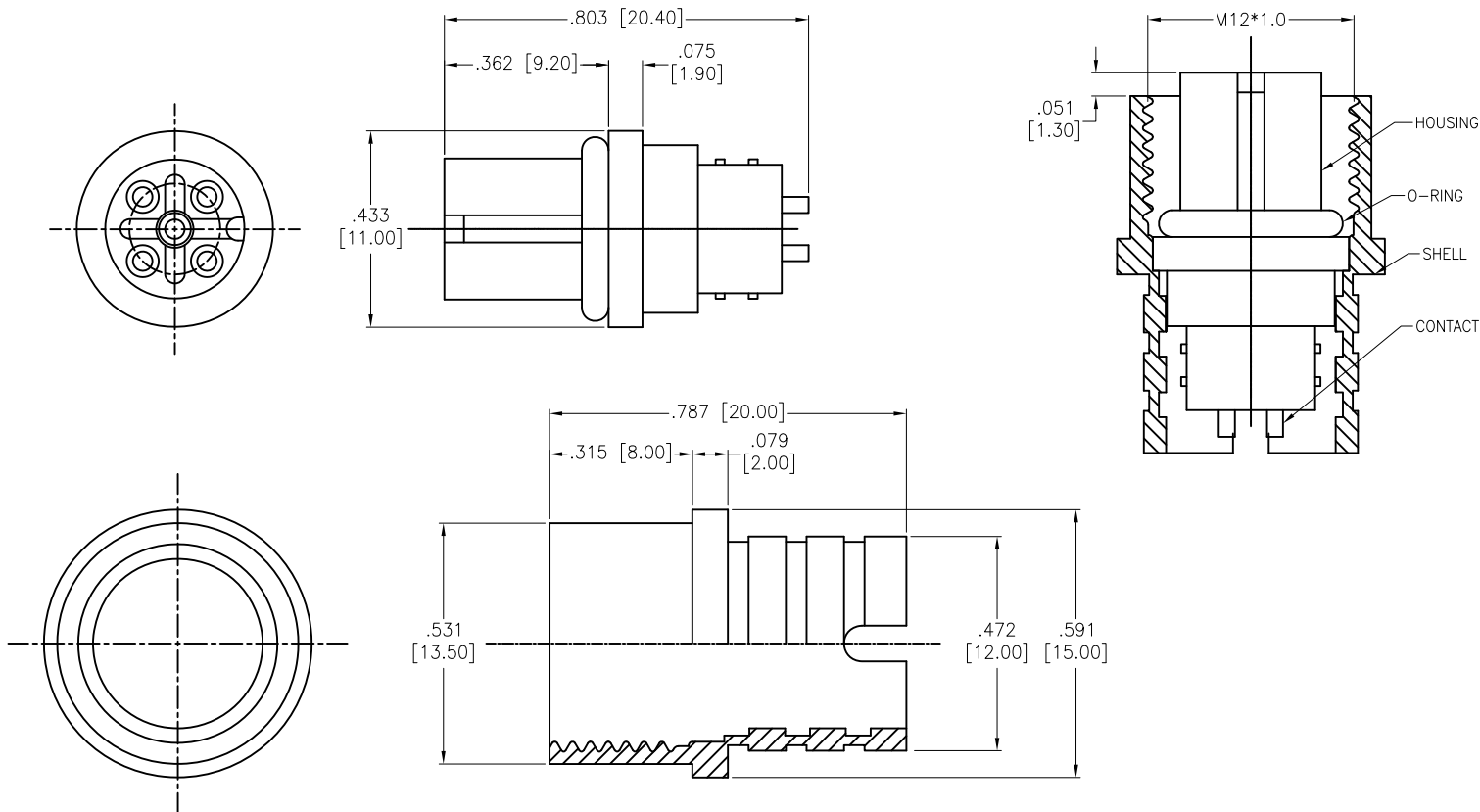


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/5/19	



SHELL

SPECIFICATIONS:

Material:

Housing: PBT, Color: Black

Contacts: Brass, 10u" Gold over Nickel plated

Shell: Brass, Nickel plated

O-ring: EPDM, Color: Black

Electrical:

Voltage rating: 125 V

Current rating: 5 A

Water Proof: IPX7

Temperature Rating:

Operating temperature: -20°C to +85°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS			DATE		TITLE WATERPROOF CONNECTOR, FEMALE, M12, A-CODING, SEMI-FINISHED PRODUCT	
DRAWN		LH	9/5/19			
CHECKED		RC	9/5/19			
APPROVED						
SIZE X		PART NO. SD-PMAXX-FFTS5			REV. -	
REF: S00298T			SCALE: NTS		SHEET 1 OF 1	