

MATERIALS & SPECIFICATIONS

INSULATOR MATERIAL:
THERMOPLASTIC POLYMER PER MIL-DTL-32139

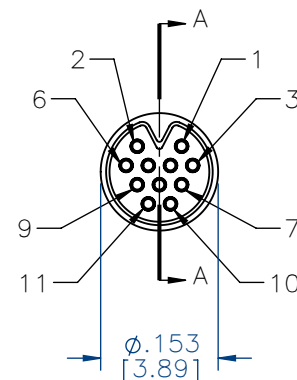
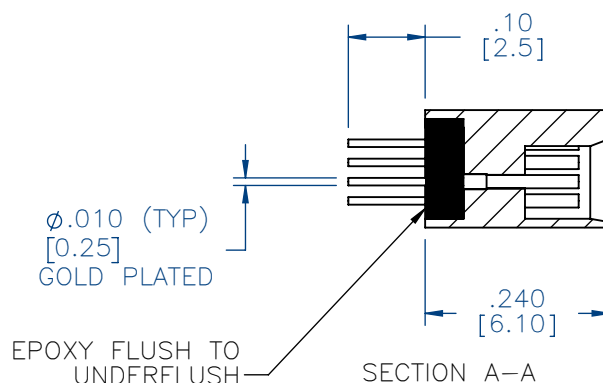
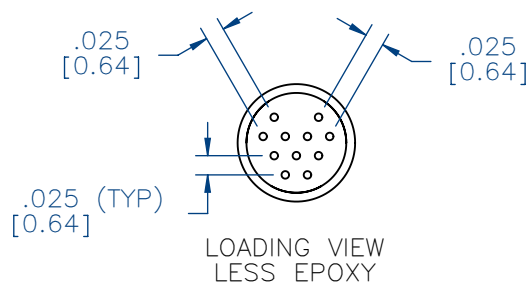
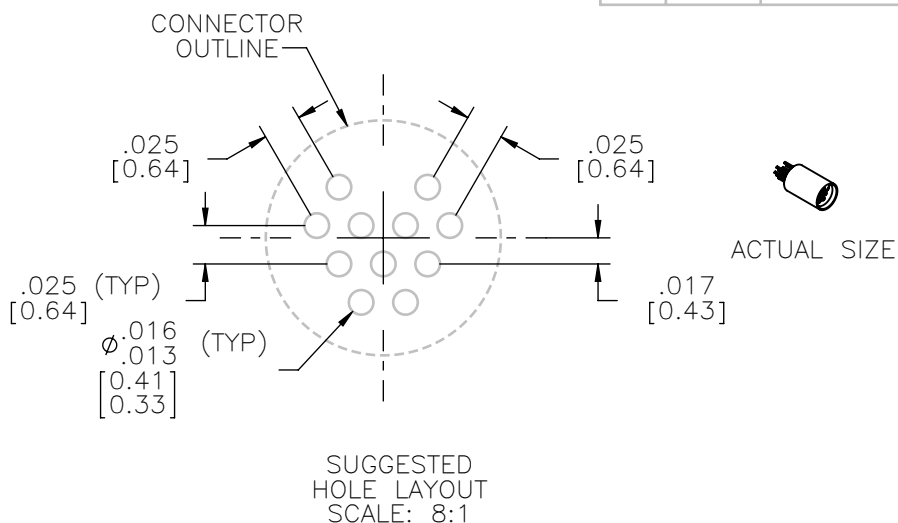
CONTACT MATERIAL:
COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27

TERMINATION:
GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27

CURRENT CAPACITY:
1 AMP MAX PER MIL-DTL-32139

CONTACT RESISTANCE:
71 MILLIOHMS (71 mV) MAX @ 1.0 AMPS PER MIL-DTL-32139

PART NO.	A79111-001	REV	ECO	DATE	APP
		E	102825	08-19-16	TLM



RoHS

NCS	THIRD ANGLE		THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF OMNETICS CONNECTOR CORP. THIS DOCUMENT MAY NOT, IN WHOLE OR IN PART, BE DUPLICATED, OR DISCLOSED FOR ANY PURPOSE, WITHOUT WRITTEN PERMISSION FROM OMNETICS CONNECTOR CORP.		OMNETICS CONNECTOR CORPORATION 7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNETICS.COM	CAGE CODE 61873 DWG NO. A79111-001 SHEET 1 OF 1 SCALE: 4:1	REV E
	UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES		DFTM. ACM	DATE 1/22/2009			
SLDW	2 PL DEC ± .01		CHK'D.	DATE	TITLE: (11) SOCKET FEMALE NANO CIRCULAR CONNECTOR		
	3 PL DEC ± .005		APP'D.	DATE			
	4 PL DEC ± .0005						
	ANGLES ± 1°						