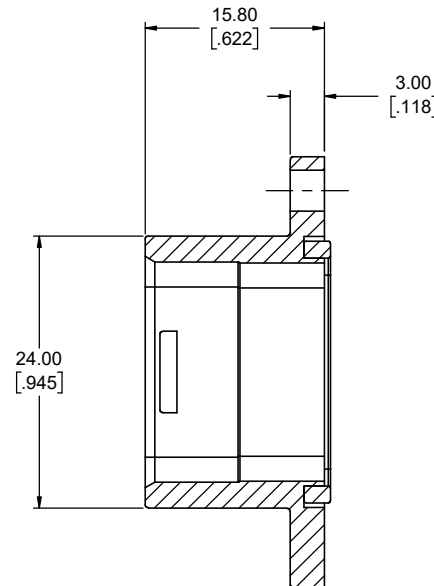
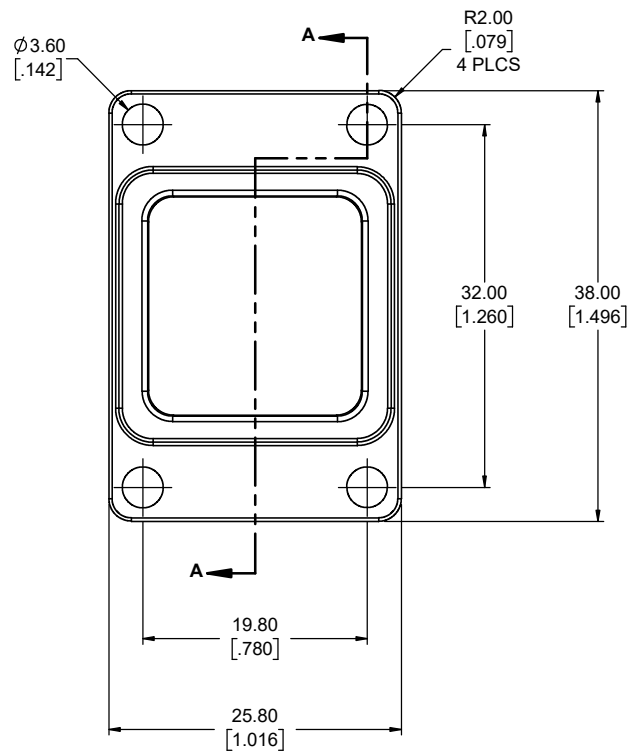
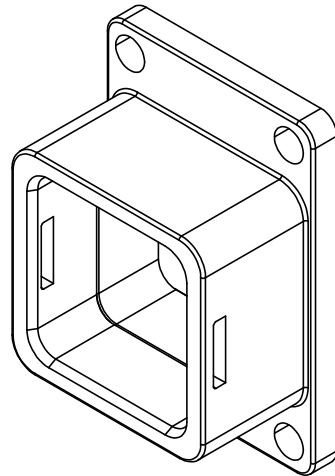


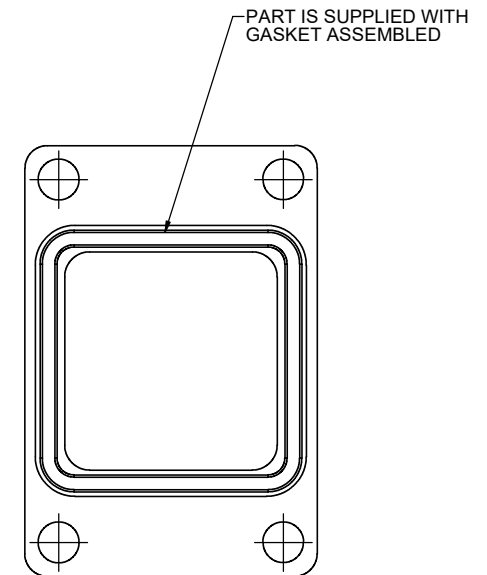
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PRODUCT DRAWING (EAR14988)	OCT5/21	K.L.

NOTES:

- MATERIAL: RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU AND AMENDMENTS.
  - BULKHEAD: ENGINEERING THERMOPLASTIC, COLOUR: BLACK
  - GASKETS: SILICONE RUBBER, COLOUR: BLACK
- BULKHEAD IS SUITABLE FOR USE WITH NDH SERIES WITH VARIOUS CONNECTOR INTERFACES INCLUDING IX INDUSTRIAL, SINGLE PAIR ETHERNET, MODULAR JACK, POWER AND SIGNAL/POWER.
- APPLICATION VIEWS SHOWN ON SHEET 2 ARE RELATED TO THE IX INDUSTRIAL CONNECTOR INTERFACE. REFER TO OTHER AMPHENOL NDH SERIES DRAWINGS FOR ADDITIONAL INFORMATION ABOUT PLUGS, CABLES, HOODS AND PC BOARD CONNECTORS.



SECTION A-A



PART IS SUPPLIED WITH GASKET ASSEMBLED

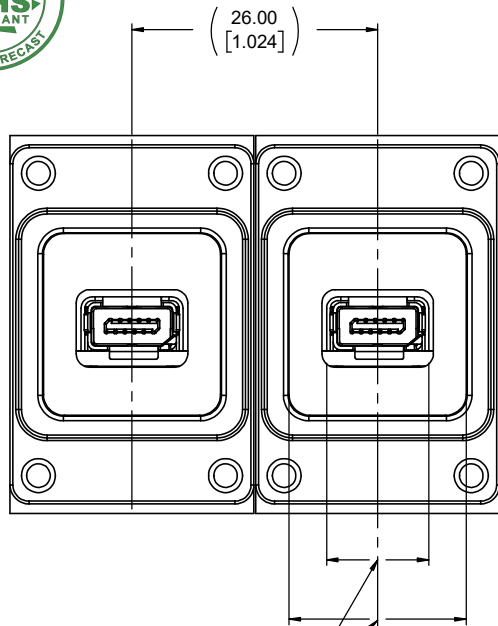
AMPHENOL PART NUMBER: NDH-N200



UNLESS SPECIFIED OTHERWISE		DRAWN	T. TRAN	SEP27/21	<b>Amphenol Canada Corp.</b> Commercial Products
PRIMARY UNITS MILLIMETRES		CHECKED	K. LAMBIE	OCT5/21	
SECONDARY UNITS INCHES		M.E. APP'D			
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APPR.			NDH SERIES, BULKHEAD, IP67 RATING, RoHS COMPLIANT
1 DECIMAL PLACE		ENG. REL. NO.	EAR 14988		
2 DECIMAL PLACES		REF.			
3 DECIMAL PLACES		THIRD ANGLE PROJECTION			
ANGULAR DEGREES		DO NOT SCALE DRAWING			P-NDH-N200
		CODE ID NO.	03554	DWG SIZE: X	SCALE: 3:1
		SHEET	1 OF 2		



## BULKHEAD PORT SPACING

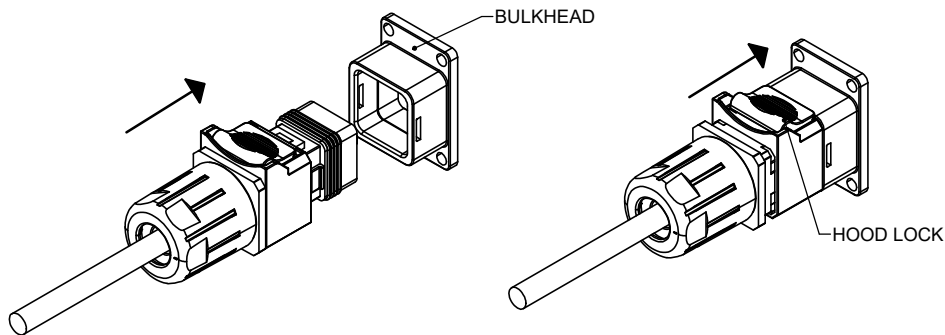
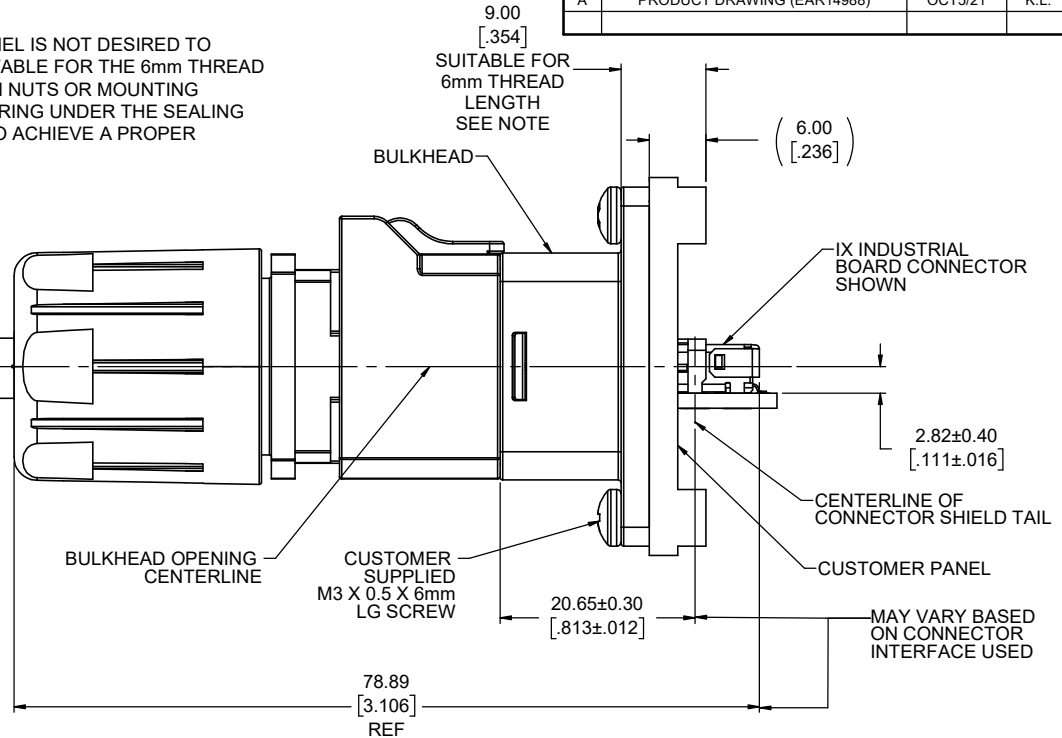


±0.6mm CENTERING OF THE BOARD CONNECTOR WITH BULKHEAD CAVITY

## APPLICATION NOTE:

1. IF A CAST OR MOULDED PANEL IS NOT DESIRED TO ACHIEVE A BLIND HOLE SUITABLE FOR THE 6mm THREAD LENGTH, BLIND SEALED PEM NUTS OR MOUNTING SCREWS WITH A BUILT IN O-RING UNDER THE SEALING HEAD CAN ALSO BE USED TO ACHIEVE A PROPER MOUNTING HOLE SEAL.

## APPLICATION VIEWS



## MATING PROCEDURE

UNLESS SPECIFIED OTHERWISE	DRAWN	T. TRAN	SEP27/21
PRIMARY UNITS MILLIMETRES	CHECKED	K. LAMBIE	OCT5/21
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.		
1 DECIMAL PLACE	ENG. REL. NO.	EAR 14988	
2 DECIMAL PLACES	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES			

Amphenol Canada Corp.			
Commercial Products			
NDH SERIES, BULKHEAD, IP67 RATING, RoHS COMPLIANT			
DWG. NO.			REV
P-NDH-N200			A
CODE ID NO. 03554	DWG SIZE: X	SCALE: X	SHEET 2 OF 2