

TMR-JNXX12-XXXXSPXXX

KEYING OPTIONS	
A	LIGHT BROWN
B	RED
C	BLUE
D	GREEN

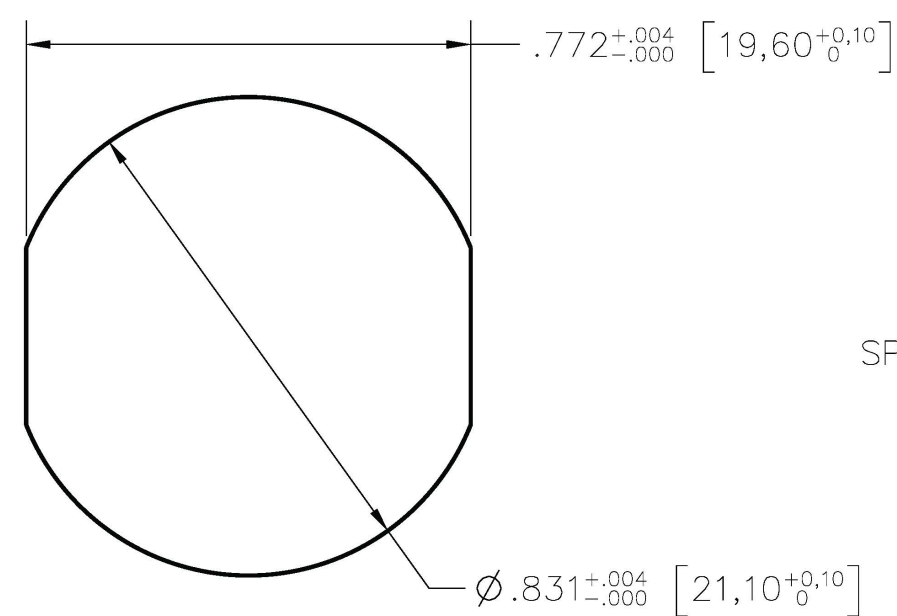
CONTACT FINISH	
0	GOLD

TERMINATION SIZE	
0	STANDARD

INSERT CODE	
005A	5 POSITION, STD
018A	18 POSITION, STD

HOUSING FINISH	
N	TIN NICKEL

HOUSING MATERIAL	
A	ALUMINUM



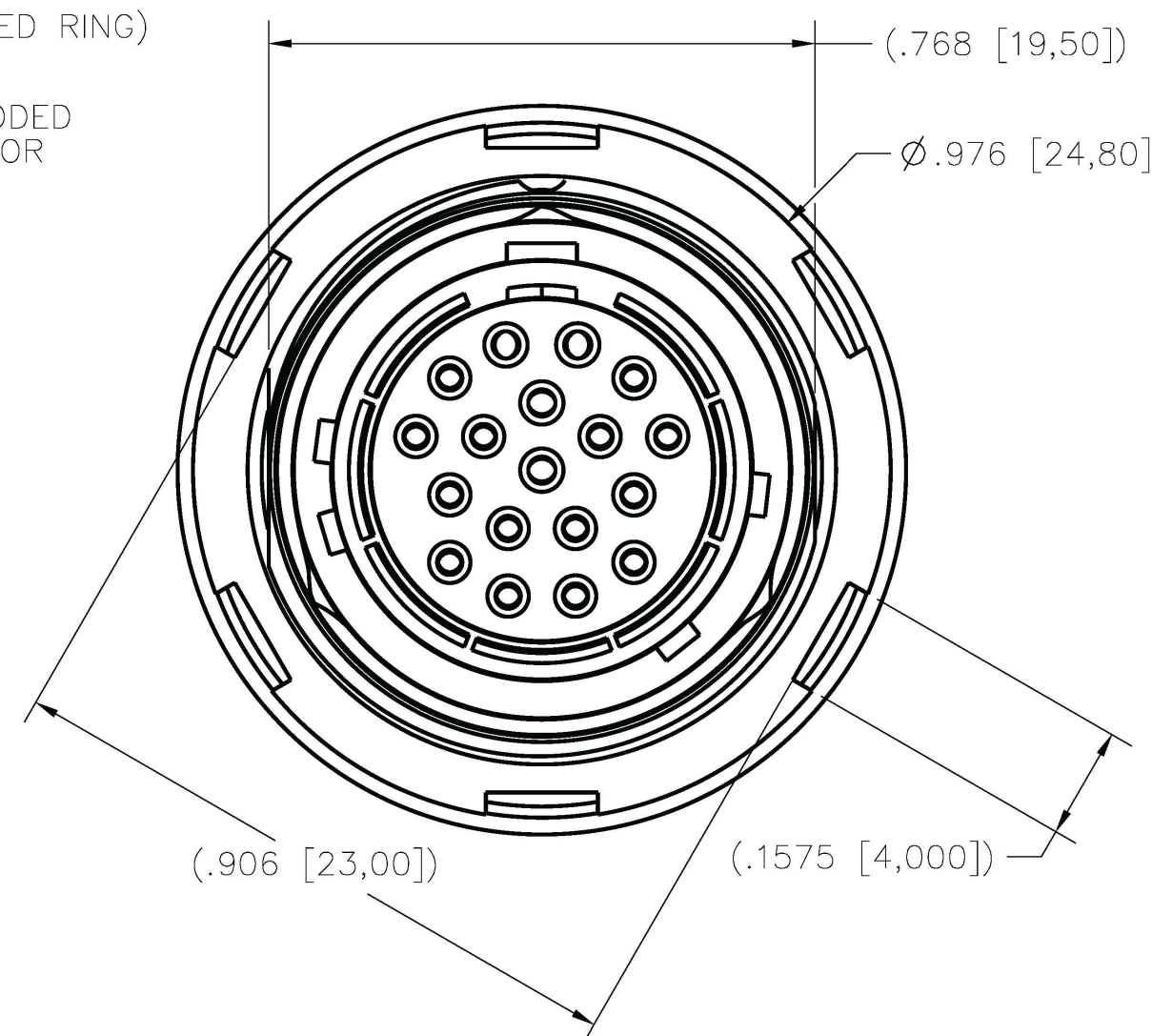
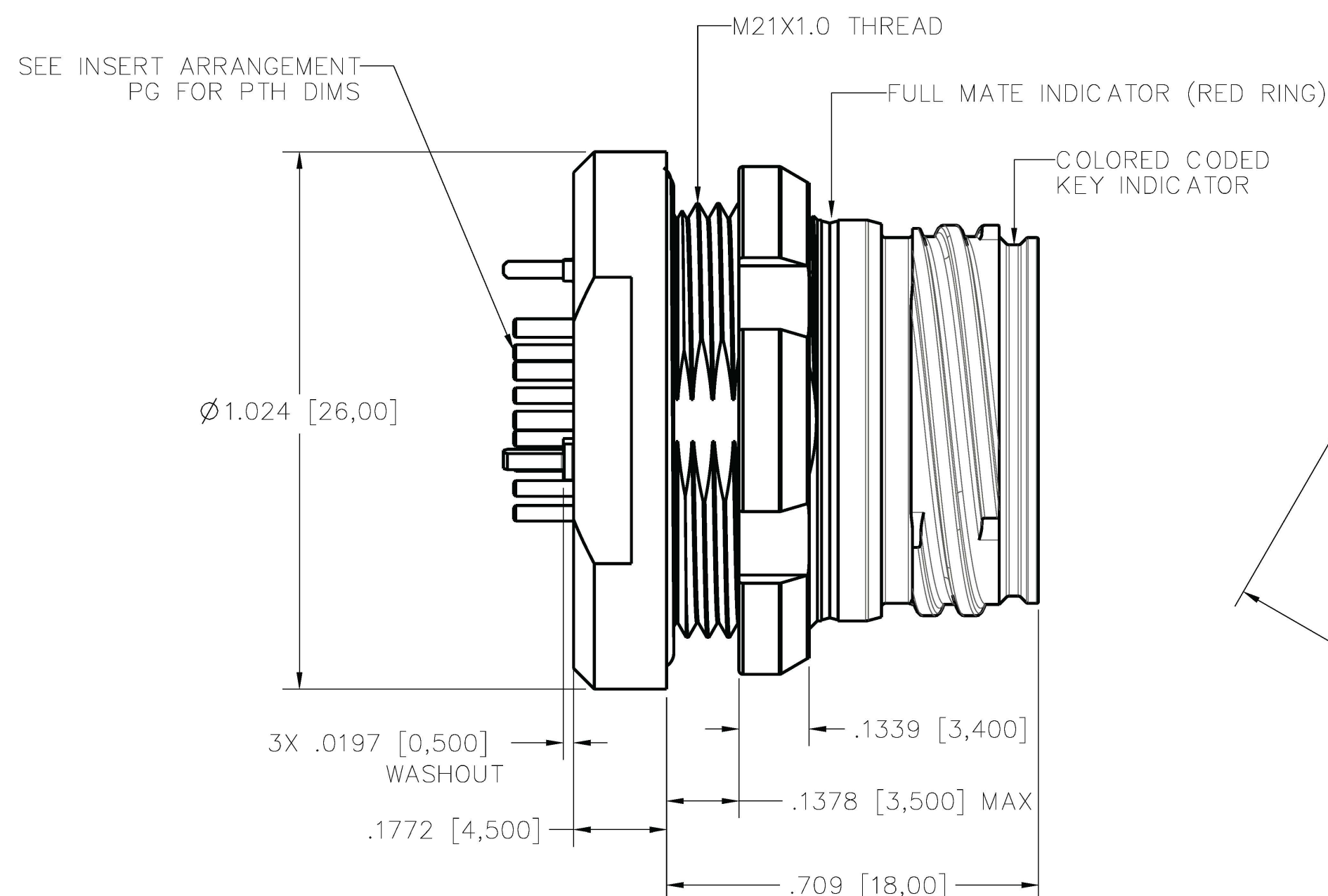
PANEL CUTOUT

KEYING ALIGNMENT INDICATOR (BLUE DOT)

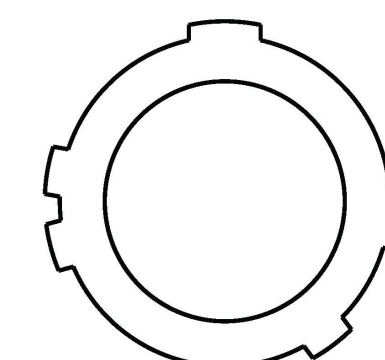
O-RING

SPANNER NUT

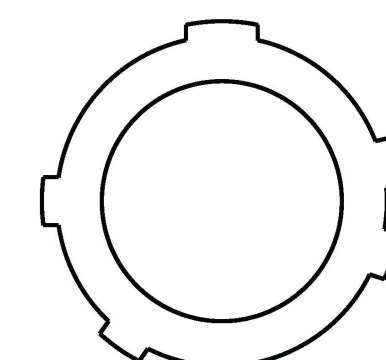
ISOMETRIC VIEW
FOR REFERENCE ONLY
TMR-JNAN12-018ASP00A SHOWN



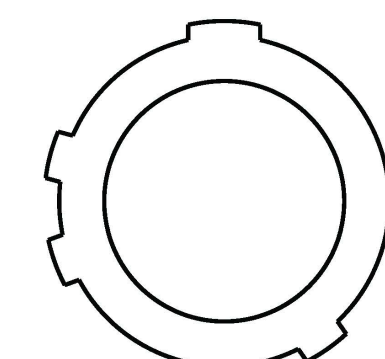
KEYING OPTIONS (VIEW LOOKING AT RECEPTACLE FACE)



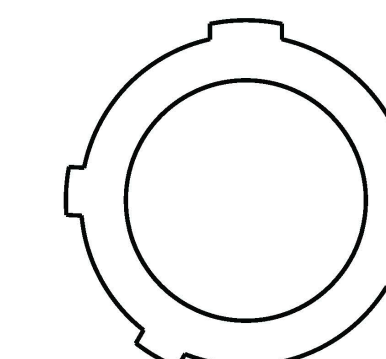
KEY A
COLOR: LIGHT BROWN



KEY B
COLOR: RED



KEY C
COLOR: BLUE



KEY D
COLOR: GREEN

NOTES:

1. SPANNER WRENCH PART NUMBER: TMT-N0012
2. TORQUE NUT TO 88.5 IN-LB [10 Nm]
3. SEE ESG6092 FOR MATERIAL AND PERFORMANCE SPECIFICATIONS

TRIMATETM

MATERIAL: SEE NOTES
Temper:
Per Spec.:
R/M P/N ref: N/A
Certification required: NO

HEAT TREAT: SEE NOTES
Per Spec.:
Certification required: NO

FINISH: SEE NOTES
Per Spec.:
Certification required: NO

MAKE FROM: N/A
NEXT ASSY: N/A

UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE:
Decimals: .XX ± 0.01 Concentricity:
Decimals: .XXX ± 0.008 Angles: ± 1°
Decimals: .XXXX ± 0.0040 Radius: ±
Parts are to be symmetrical about centerline within ± .005
Surfaces to be flat, perpendicular parallel within .004 T.I.R.
Dimensions are in inches/DO NOT SCALE PRINT
Surface finish to be $\sqrt{\text{ }}$ or better

APPLICATION: TRIMATE SERIES

REV	DESCRIPTION	DR. BY DATE	CC 060923	CC 060923	ECO NO. APPD. BY
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REL. CC 060923
APPD. RCS 060923

AirBorn
Georgetown, Texas 78626

Cage Code
10400

DRAWING STATE: Released
This drawing is not authorized for production unless it is released

RECEPTACLE, SIZE 12
JAM NUT PANEL MOUNT
SOCKETS, PTH TERMINATION

DWG# TMR-JNXX12-XXXXSPXXX
REV. 1/3

D

C

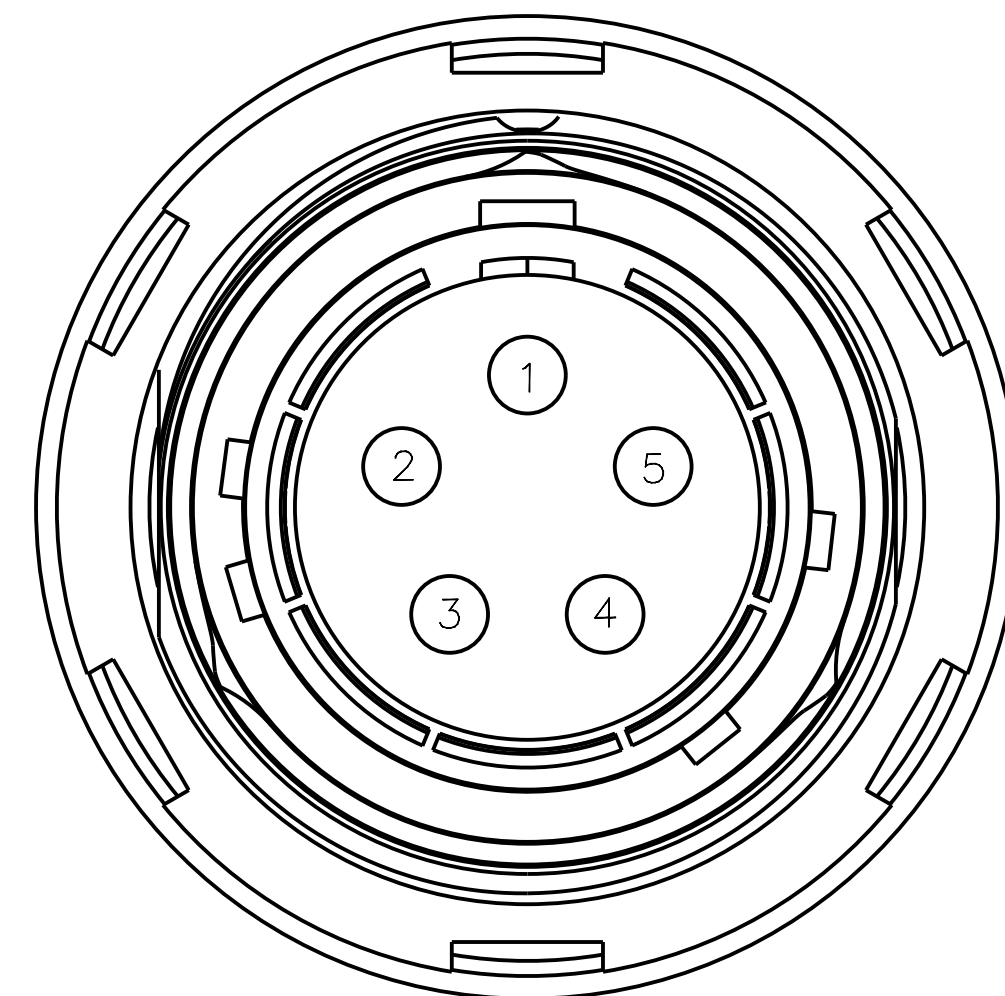
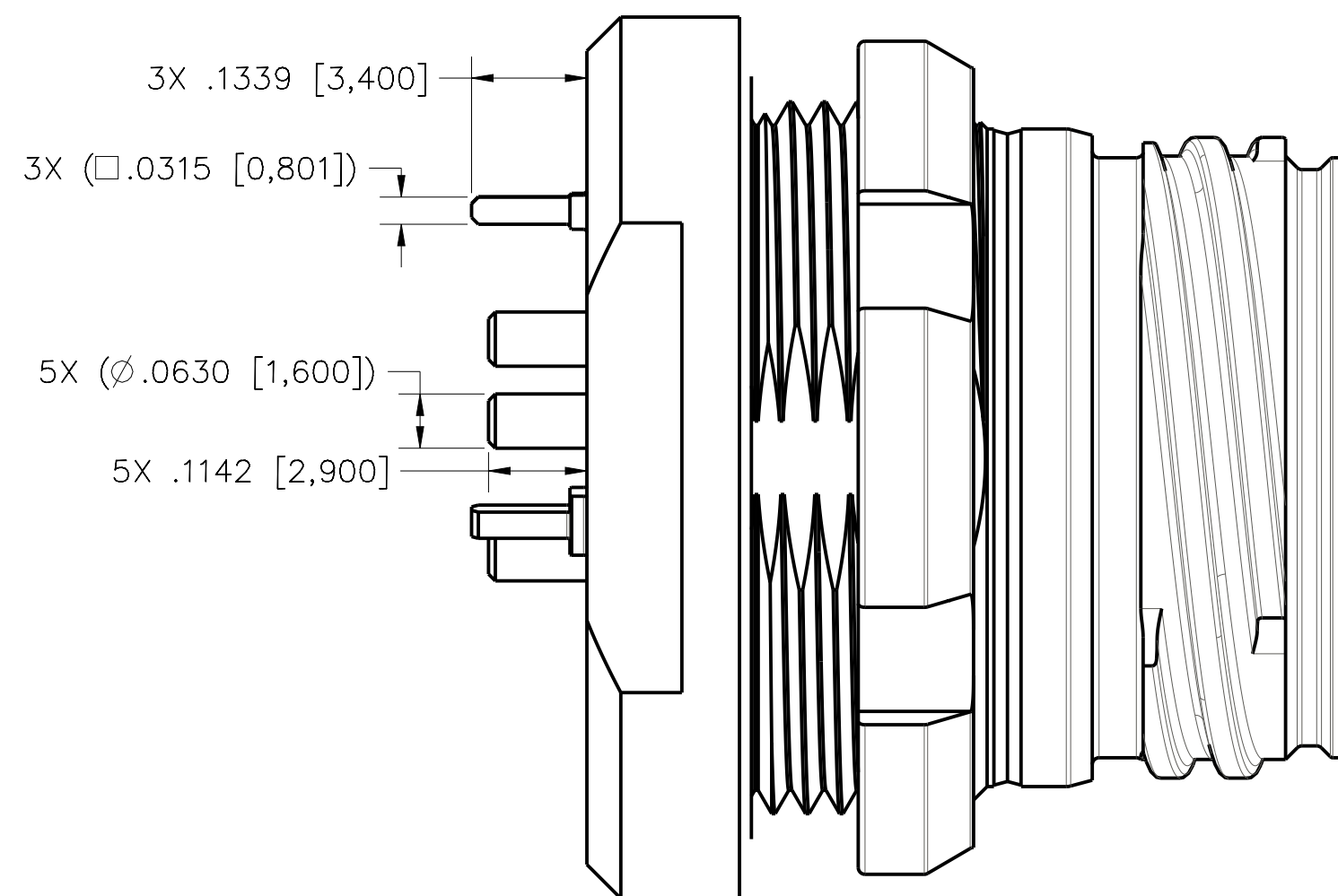
B

A

TMR-JNXX12-XXXXSPXXX

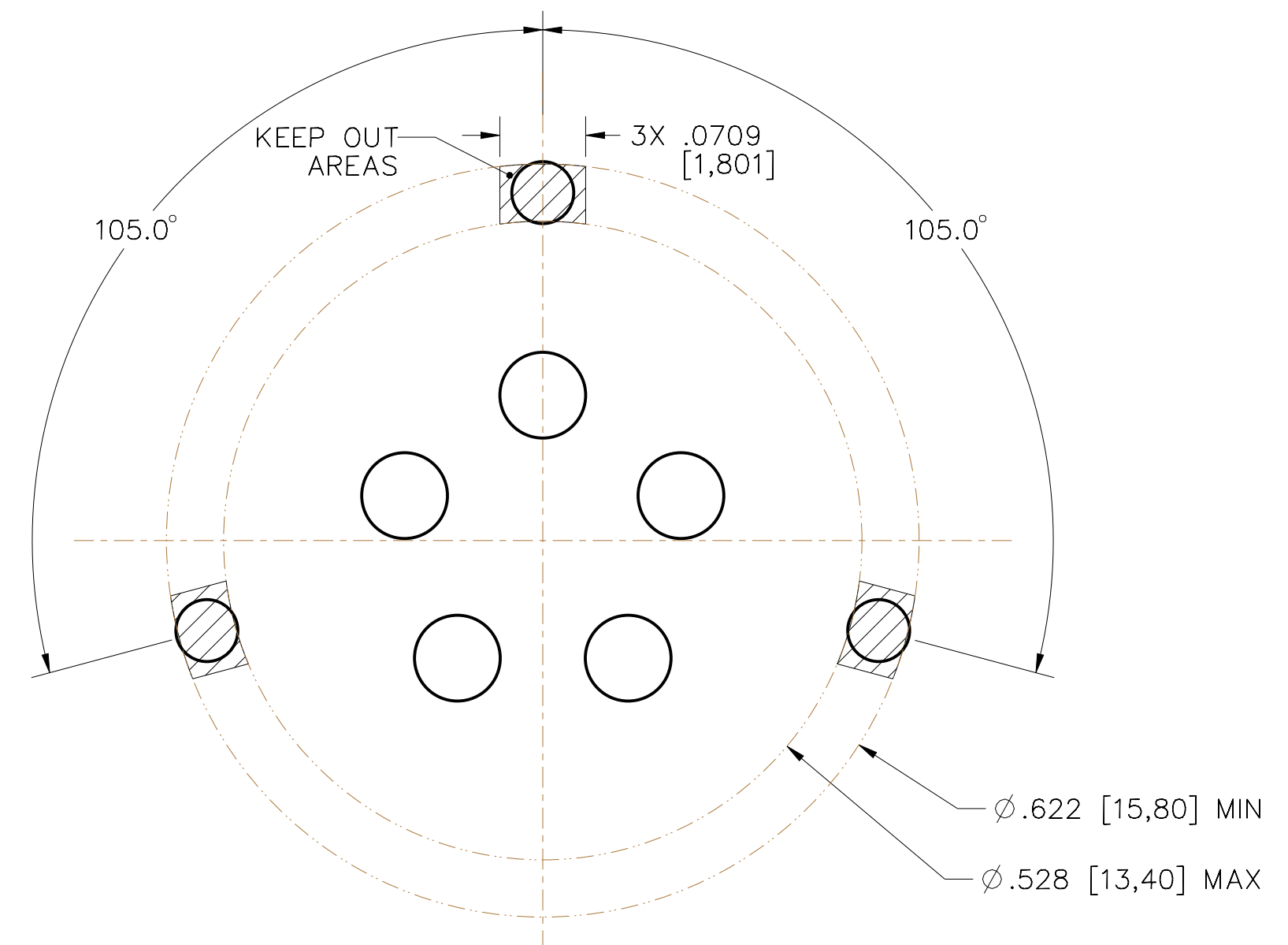
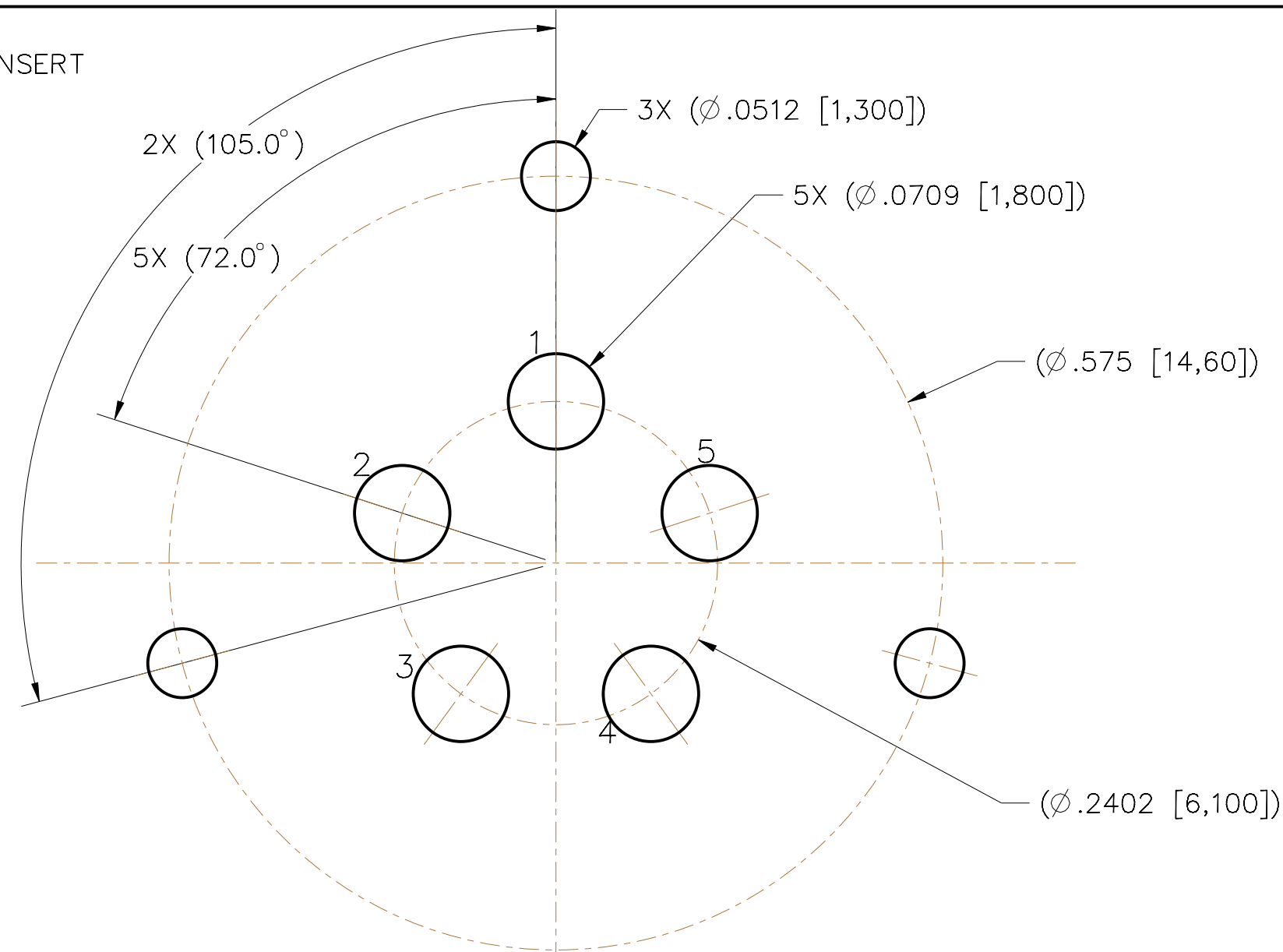
INSERT CODE	
005A	5 POSITION, STD

INSERT ARRANGEMENT 005A



VIEW LOOKING AT CONNECTOR FACE

PCB LAYOUT, 005A INSERT
COMPONENT SIDE



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Georgetown, Texas 78626

RECEPTACLE, SIZE 12
JAM NUT PANEL MOUNT
SOCKETS, PTH TERMINATION

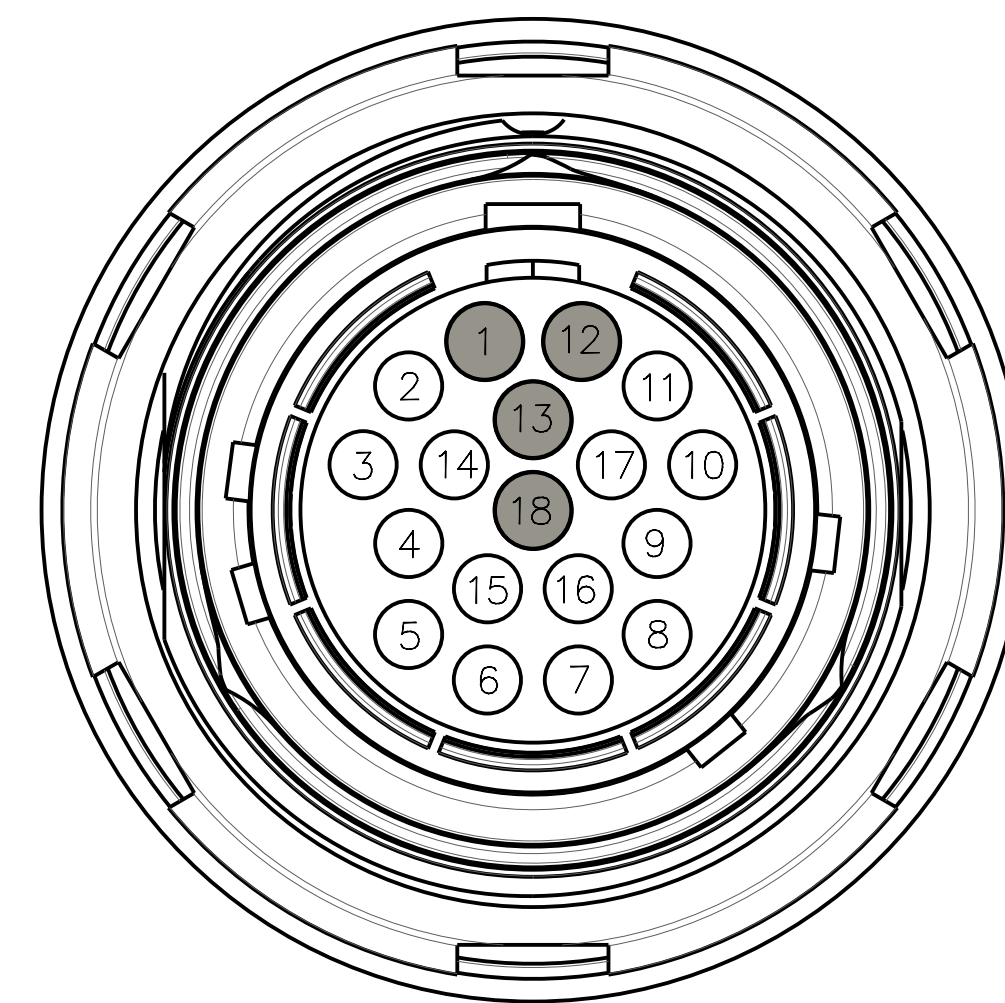
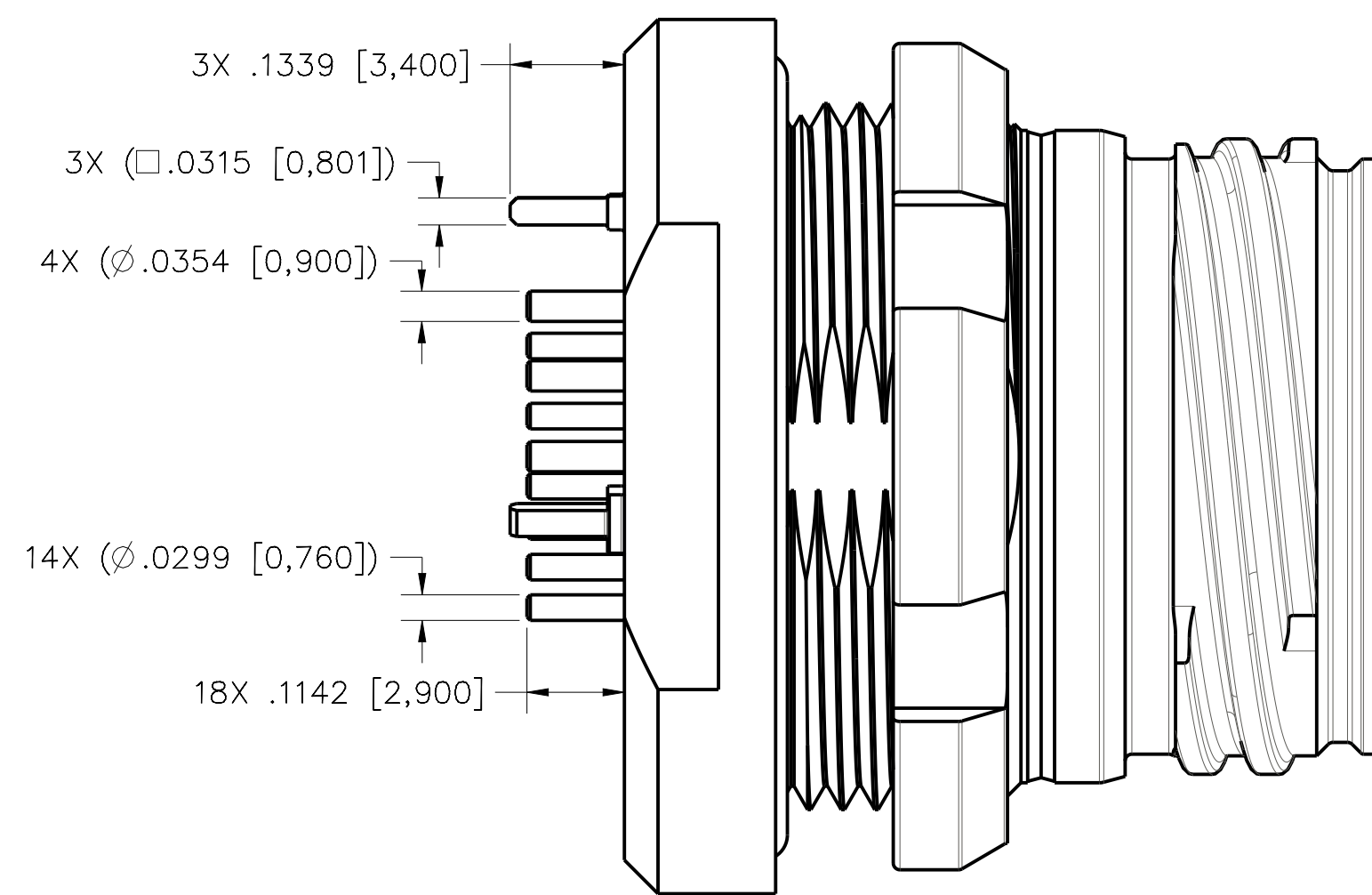
DRAWING STATE: *Released* ☒ **RELEASED**
This drawing is not authorized for production unless it is released
DWG# TMR-JNXX12-XXXXSPXXX
REV. - SHEET 2 / 3

SIZE
C

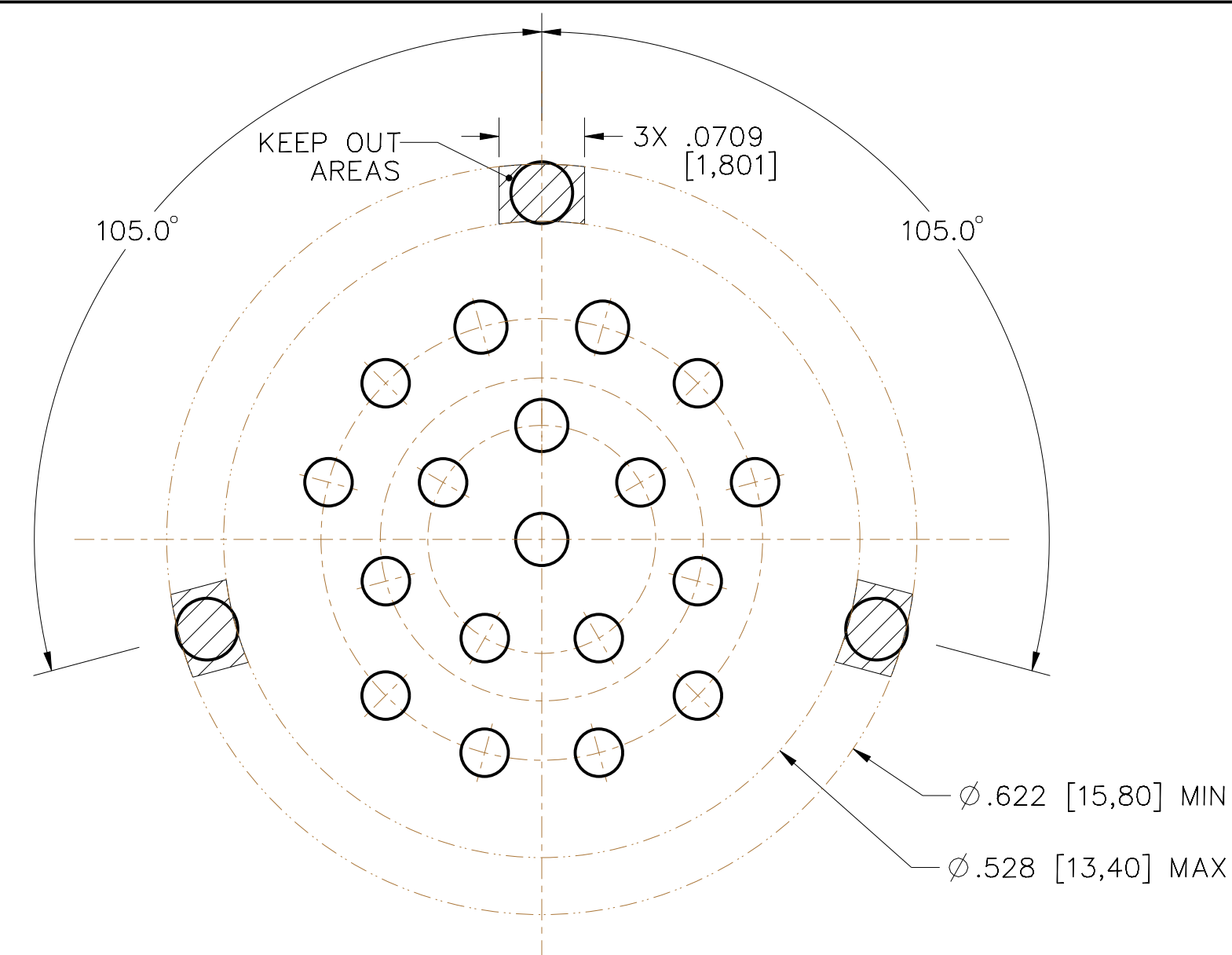
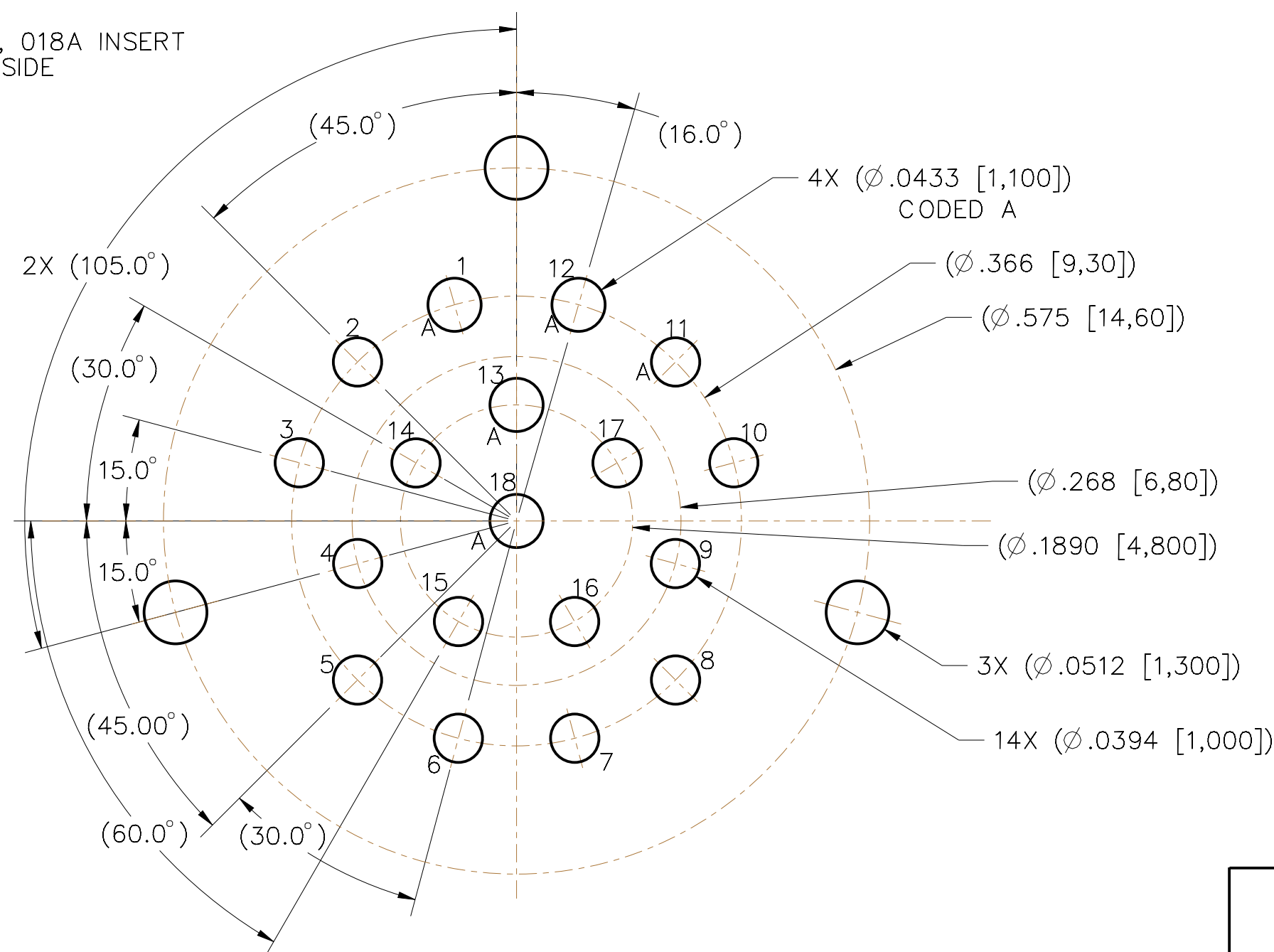
TMR-JNXX12-XXXXSPXXX

INSERT CODE	
018A	18 POSITION, STD

INSERT ARRANGEMENT 018A



PCB LAYOUT, 018A INSERT COMPONENT SIDE



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RECEPTACLE, SIZE 12
JAM NUT PANEL MOUNT
SOCKETS, PTH TERMINATION

DRAWING STATE: *Released* ☒ **RELEASED**
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DWG# TMR-JNXX12-XXXXSPXXX
REV. SHEET
- 3 / 3

SIZE
C