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EP # EP-121155   DWG# TMP-BTXX12-XXXXSC XXX   REV —

TMP-BTXX12-XXXXSC XXX

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

CRIMP CONTACTS

INSERT

HOUSING

KEYING ALIGNMENT INDICATOR
(BLUE DOT)

ISOMETRIC VIEW
FOR REFERENCE ONLY
TMP-BTAN12-018ASC00A SHOWN

M18X1 THREAD FOR SIZE 13
M85049 BACKSHELLS

.827 [21,00]

.953 [24,20]

.1772 [4,500]

1.378±.012 [35,00±0,30]

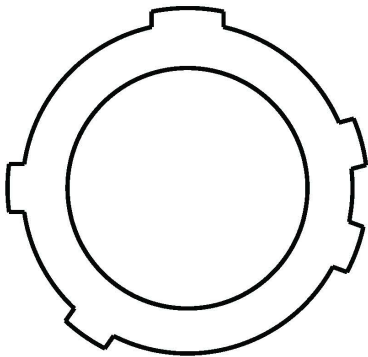COLORED CODED
KEY INDICATOR
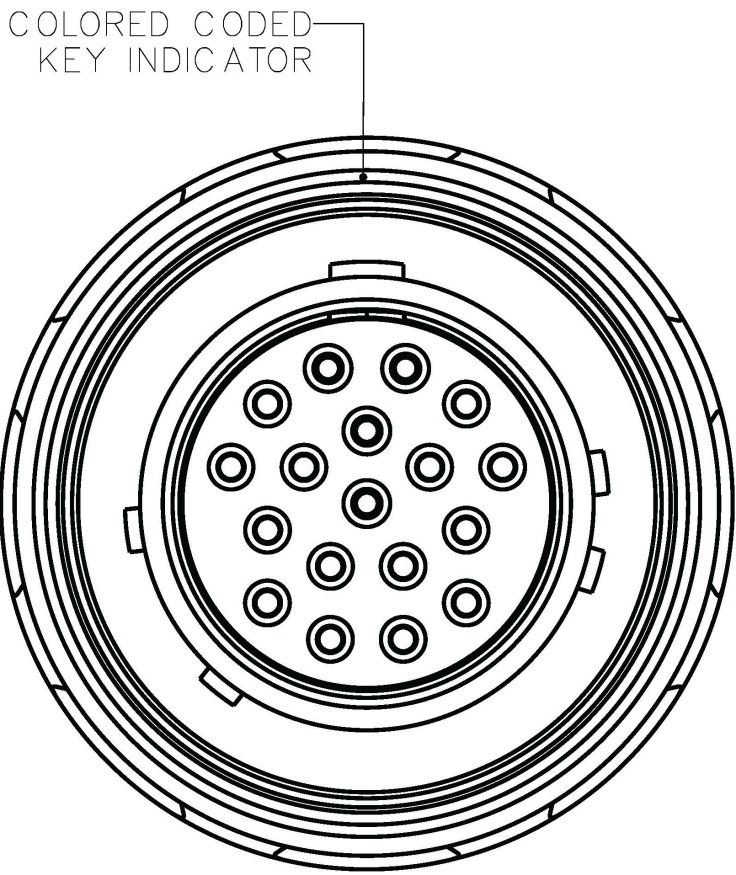
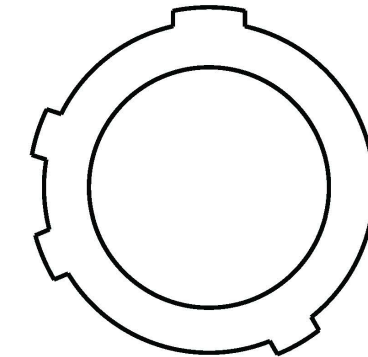KEYING OPTIONS (VIEW LOOKING AT PLUG FACE)
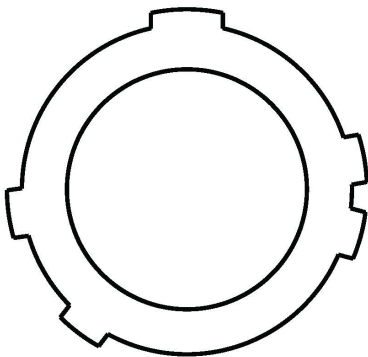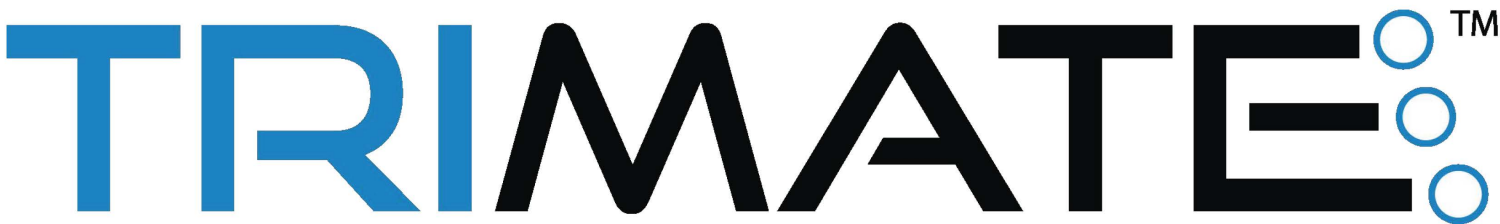
KEY A
COLOR: LIGHT BROWN
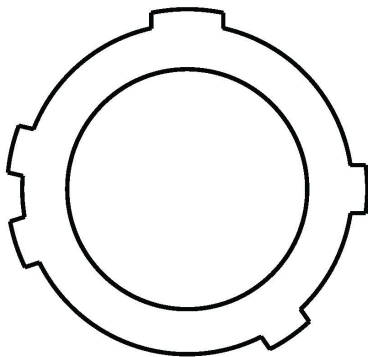
KEY B
COLOR: RED

KEY C
COLOR: BLUE

KEY D
COLOR: GREEN
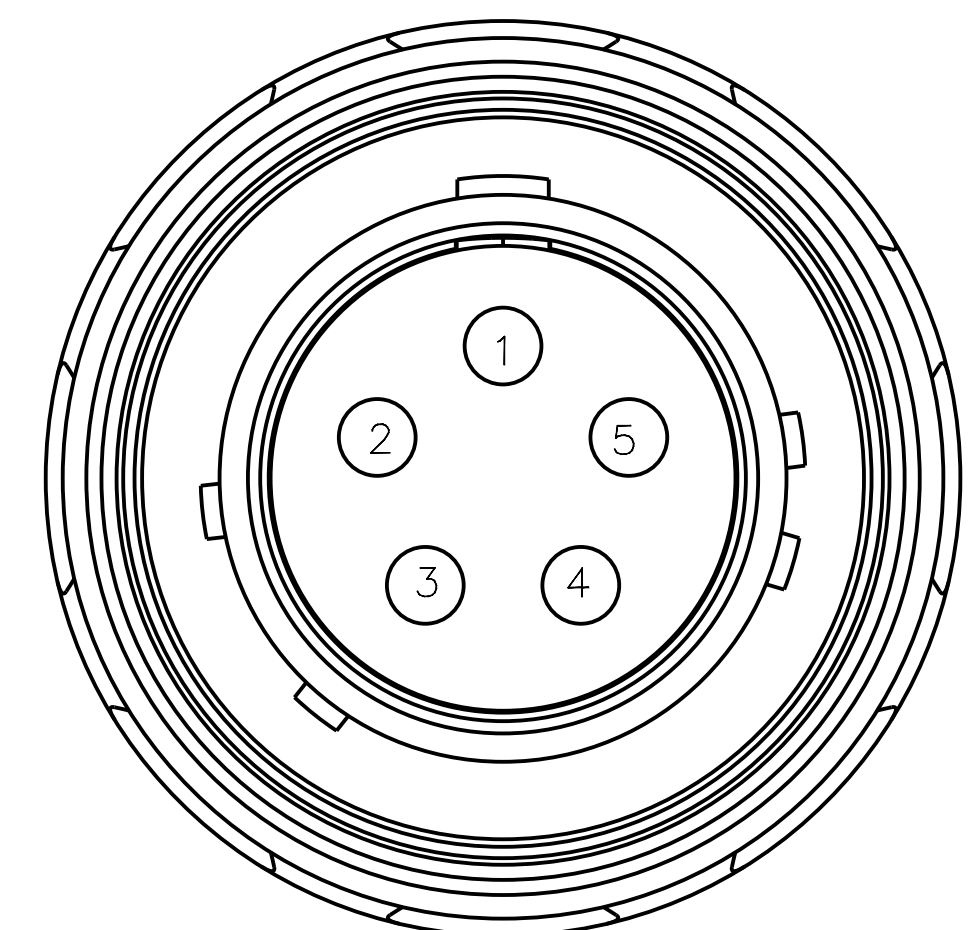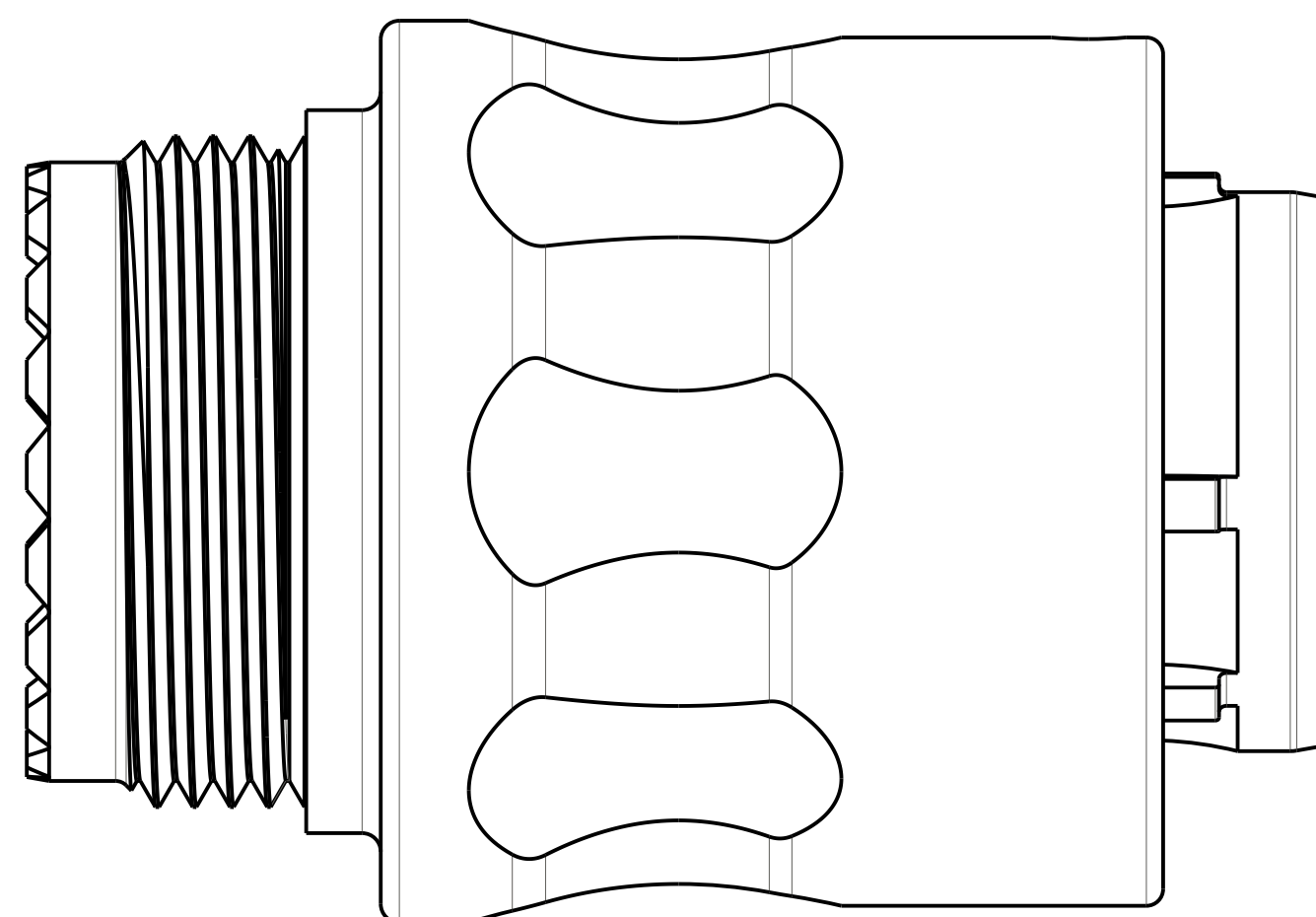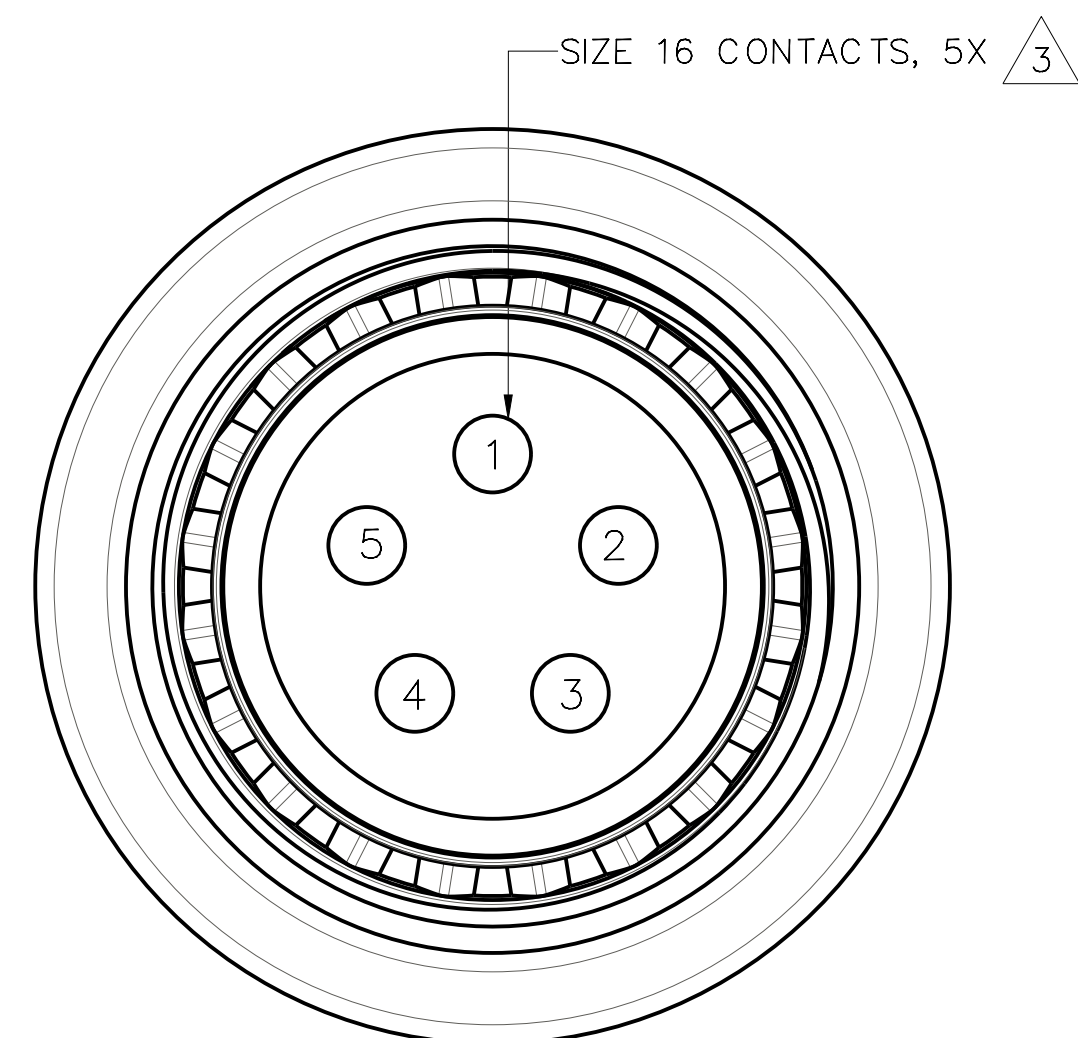
NOTES:
1. SEE ESG6092 FOR MATERIAL AND PERFORMANCE SPECIFICATIONS
2. SEE ESG6093 FOR ASSEMBLY INSTRUCTIONS
3. SIZE 16 SOCKET CONTACTS PER M39029/57-358
4. SIZE 22D SOCKET CONTACTS PER M39029/57-354
5. SIZE 20MD SOCKET CONTACTS PER AIRBORN TMC-S20MD

TRIMATE™

FORMAT: CFRM/PRO.FRM A.7

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EP # EP-121155   DWG# TMP-B TXX12-XXXXSC XXX   REV —

TMP-B TXX12-XXXXSC XXX

INSERT CODE	
005A	5 POSITION, STD

SIZE 16 CONTACTS, 5X /3\

INSERT ARRANGEMENT 005A
FIGURES SHOWN ASSEMBLED WITH KEY OPTION A

FORMAT: CFRMTPRO.FRM A.7

PLUG, SIZE 12
BREAK AWAY, THREADED EXIT
SOCKETS, CRIMP

DWG# TMP-BTXX12-XXXXSCXXX   REV. —   SHEET 2/3   SIZE C

D   C   B   A

EP # EP-121155   DWG# TMP-BTXX12-XXXXSCXXX REV —

TMP-BTXX12-XXXXSCXXX

INSERT CODE	
018A	18 POSITION, STD

SIZE 20MD CONTACTS, 4X $\boxed{5}$

SIZE 22D CONTACTS, 14X $\boxed{4}$

● 20MD

○ 22D

INSERT ARRANGEMENT 018A
FIGURES SHOWN ASSEMBLED WITH KEY OPTION A

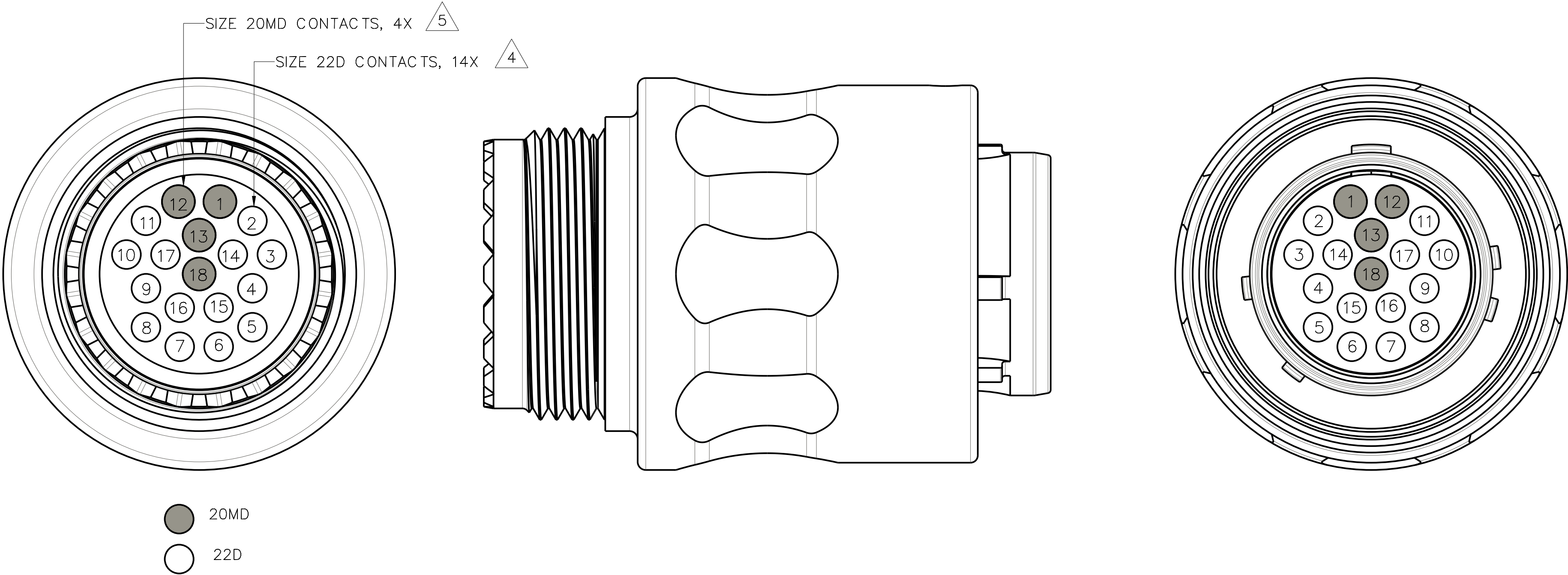**AirBorn**
Georgetown, Texas 78626

PLUG, SIZE 12
BREAK AWAY, THREADED EXIT
SOCKETS, CRIMP

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

DWG# TMP-BTXX12-XXXXSCXXX   REV. —   SHEET 3/3

SIZE C

FORMAT: CFRMTPRO.FRM A.7