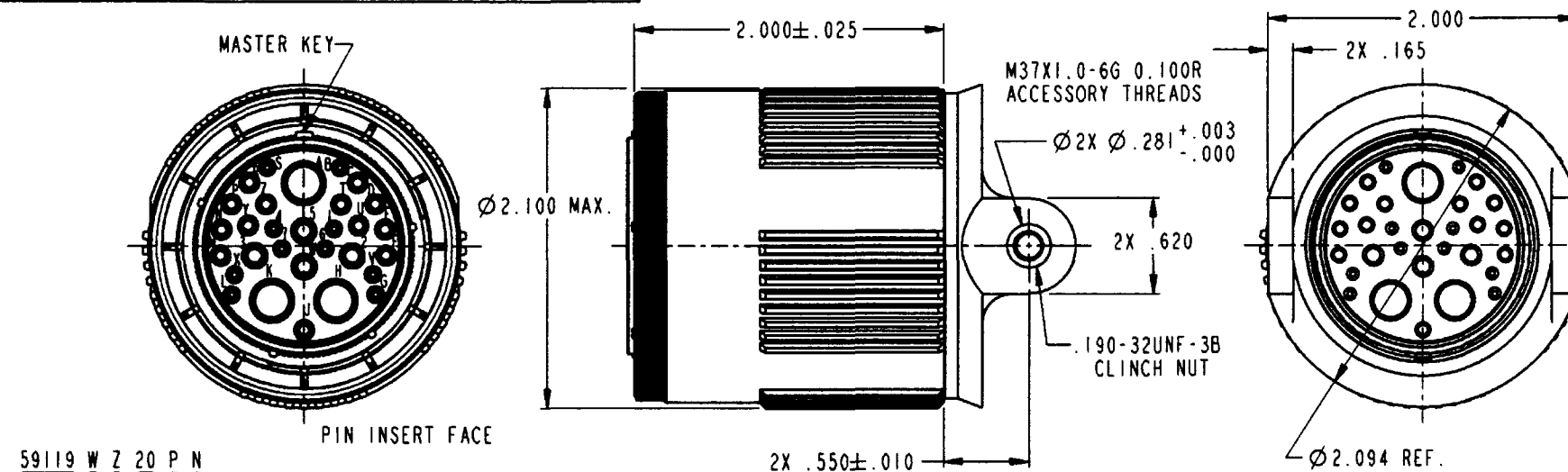


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N/C 59119WZ20PN

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
N/C	NEW RELEASE PER E.O. C5714	04/03/03	A.R.



59119 W Z 20 P N

- KEYING POSITIONS N)
(POSITION N = NORMAL)
CONTACT P = PIN, S = SOCKET
ARRANGEMENT 20 = 1760 TYPE
YOKE WITH PRESSED IN NUTS
FINISH W = OLIVE DRAB CADMIUM
IDENTIFIER - CONNECTOR PLUG LANYARD RELEASE
WITH SPECIAL LANYARD RING

4. CONNECTOR SIMILAR TO D38999/31 TYPE 5.

3. FOR APPLICABLE KEYING DIAGRAM SEE MIL-DTL-38999.
FOR INSERT ARRANGEMENT SEE MIL-STD-1560 (SHELL SIZE 25 ONLY).
FOR AVAILABILITY CONSULT FACTORY.

2. MATERIAL / FINISH: SHELL - COMPOSITE, PLATED.
COUPLING RING - COMPOSITE, UNPLATED (BLACK).
LANYARD RING - ALUMINUM ALLOY, BLACK ANODIZED.
LANYARD COVER - TEFLON, NATURAL.
LANYARD - KEVLAR, NATURAL.
SNAP RINGS - STAINLESS STEEL, PASSIVATED.
WAFFER SPRING - STAINLESS STEEL, PASSIVATED.
R.F.I. STRIP - COPPER ALLOY, PLATED.
CONTACTS - COPPER ALLOY, GOLD PLATED.
RESILIENT INSERTS - SILICONE, ELASTOMER.
PLASTIC INSERTS - THERMOPLASTIC.

1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED,
THREAD CALLOUT IS METRIC.

SIGNATURE & DATE	
DR	D. WHITACRE 10/24/2002
CN	D. WHITACRE 10/24/2002
PE	D. WHITACRE 10/24/2002
APPD	
SCALE	NONE

PLUG, CONNECTOR
THREADED COUPLING
ANTI-ROTATION LANYARD RELEASE
DEEP BARRELED THICK NOSE
ACT SERIES SIZE 25

MATERIAL CODE	
CP	DEUTSCH
ENGINEERED CONNECTING DEVICES	
5733 W. Whittier Ave. Hemet, California	
A	59119WZ20PN
CODE	1213
SHEET	1 OF 1

ENVELOPE