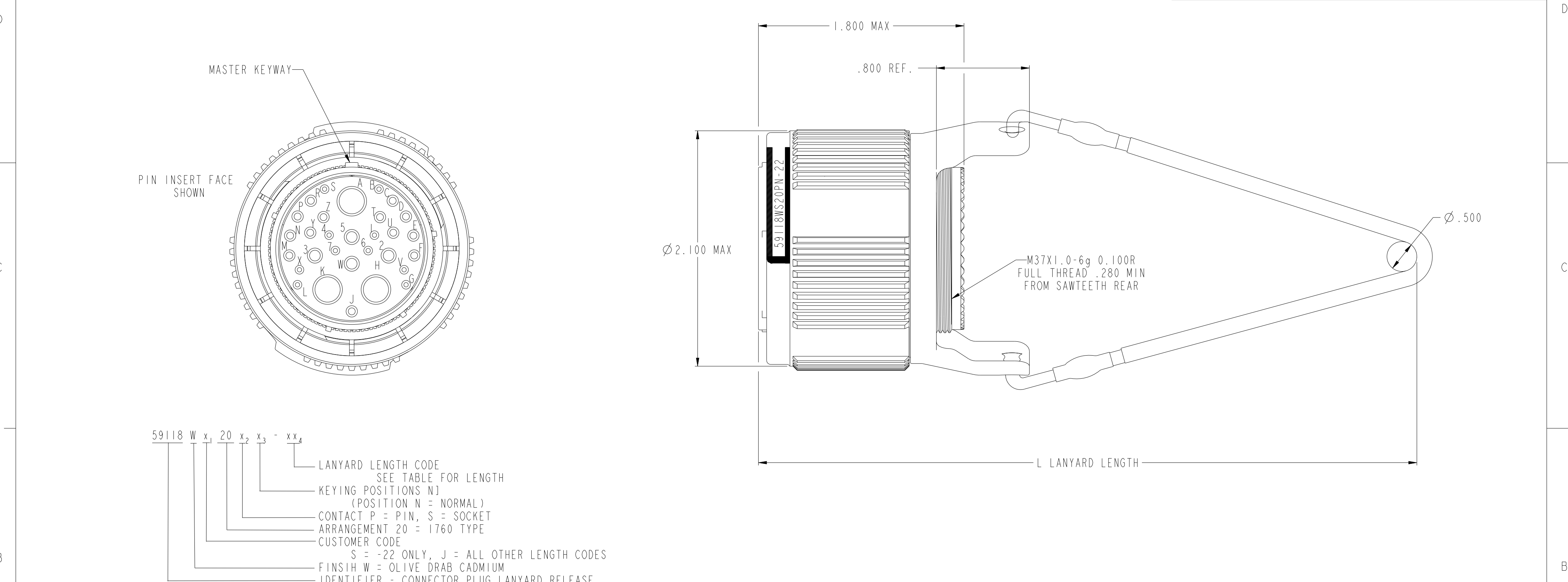


P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	CHANGED PER E.O. C6409	051202		JPF
	C	REVISED PER ECO-21-008153	210318	MJG	AR



PART NUMBER (xx) ₄	L LENGTH CODE (xx) ₃	L ± .25
59118WJ20P/S(x) ₃ -04	04	4.50
59118WJ20P/S(x) ₃ -06	06	6.50
59118WJ20P/S(x) ₃ -07	07	7.50
59118WJ20P/S(x) ₃ -08	08	8.50
59118WJ20P/S(x) ₃ -18	18	12.50
59118WS20P/S(x) ₃ -22	22	16.25

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.
WAFER SPRING - STAINLESS STEEL, PASSIVATED.
R.F.I. STRIP - COPPER ALLOY, GOLD PLATED.
CONTACTS - COPPER ALLOY, GOLD PLATED.
RESILIENT INSERTS - SILICONE, ELASTORMER.
PLASTIC INSERTS - THERMOPLASTIC.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.1
2 PLC	±0.02
3 PLC	±0.005
4 PLC	±0.0005
ANGLES	±
FINISH	2

MATERIAL

2

DWN 10/24/2002
D. WHITCARE
CHK 7/8/2003
J. FRIEDHOF
APVD 12/3/05
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

TE Connectivity

NAME
PLUG, CONN THRD CPLG ANTI-ROTATE
LNYRD, THK NOSE, ACT SZ 25
ENVELOPE

SIZE
A2

CAGE CODE
111139

DRAWING NO
C-59118Wx20PN-xx

RESTRICTED TO
-

SCALE 1.000
SHEET 1 OF 1
REV C

1471-9 (3/13)

1 1