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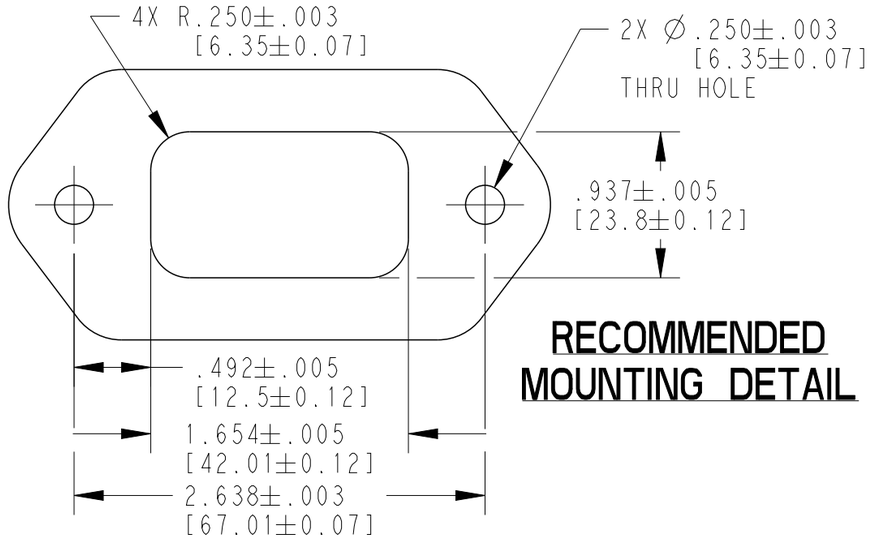
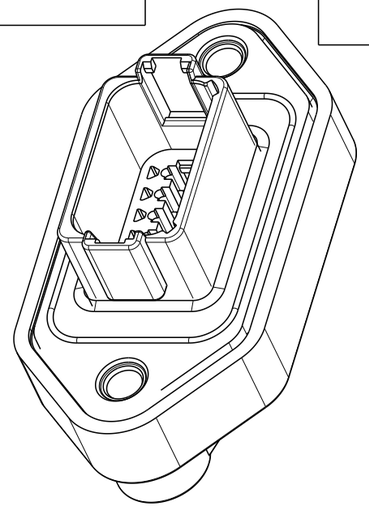
LOC	DIST

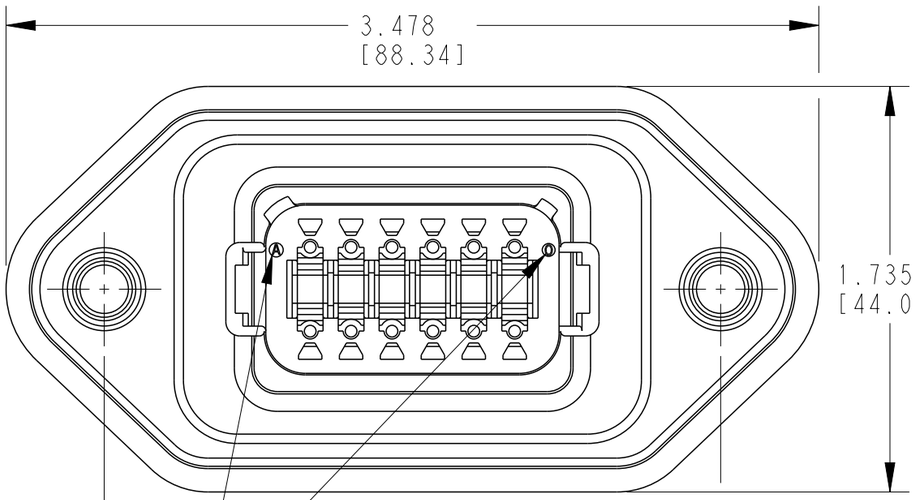
REVISIONS

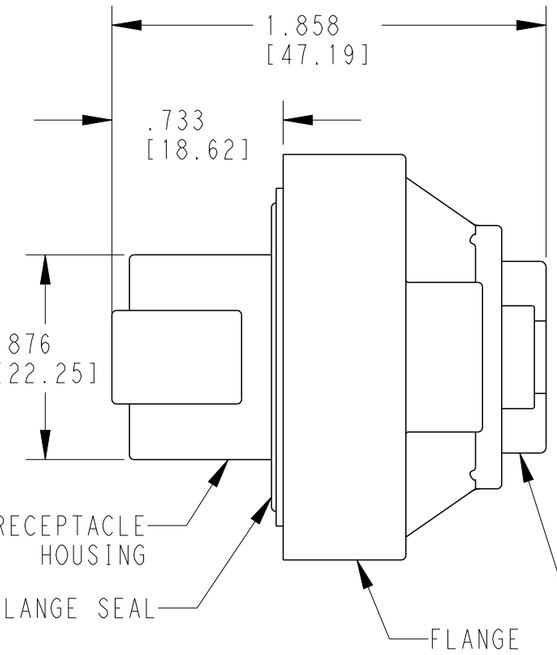
P	LTR	DESCRIPTION	DATE	DWN	APVD
	NC	NEW RELEASE PER E.O. P19853	30JUL2008	RM	RDR
	A	REVISED PER ECO-14-012761	19AUG2014	JA	DM
	A1	REVISED PER PCN E-17-012564	28AUG2017	JA	DM
	B	REVISED PER PCN E-19-014633	13FEB2019	AK	NS

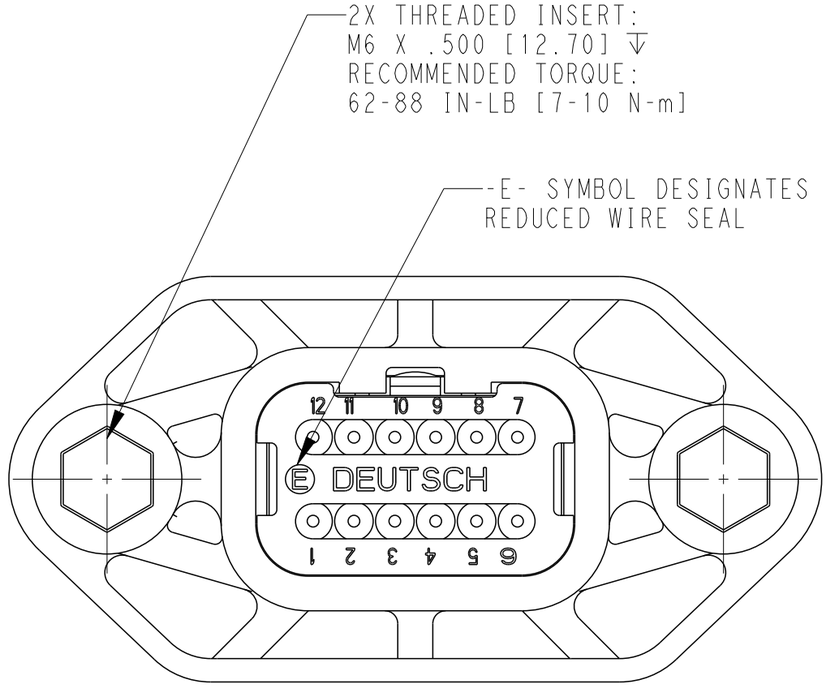


RECOMMENDED MOUNTING DETAIL









DATE CODE: MONTH IS REPRESENTED BY SEQUENTIAL ALPHA CHARACTERS. EX: A = JANUARY
YEAR IS REPRESENTED BY LAST NUMERICAL DIGIT. EX: 0 = 2010

TE INTERNAL PN	DEUTSCH PN
DT04-12PA-LE20	DT04-12PA-LE20

CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE 1 [mm^2] REF ONLY
16	.053 [1.35]	.120 [3.05]	14-20 AWG [2.5-0.5]

4 FLANGE SEAL IS INTENDED FOR NON-PRESSURIZED FLUID SPLASH ONLY.

3 MATERIAL: HOUSING, CAP, FLANGE: PA66 GF15 (BLACK)
GROMMET, GASKET: VMQ (BURNT RED)
INSERTS: STAINLESS STEEL

2. THIS RECEPTACLE MATES WITH DT06-12SA-XXXX PLUG.
(XXXX = ALL MODIFICATIONS)
CONSULT FACTORY FOR MODIFICATIONS.

1 FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES[mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.025 [.64]
4 PLC ±
ANGLES ±0°30'0"

MATERIAL 3

FINISH

DWN	12AUG2014 JAIME C. APOSTOL
CHK	19AUG2014 RUSSELL MESSENGER
APVD	19AUG2014 DAVID MEYER
PRODUCT SPEC	108-151009
APPLICATION SPEC	114-151009
WEIGHT	53.59g

TE Connectivity

NAME: 12 WAY RECEPTACLE
E-SEAL, SNAP FLANGE -LE20 MOD
DT SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	C-DT04-12PA-LE20	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV B