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RELEASED FOR PUBLICATION

2017

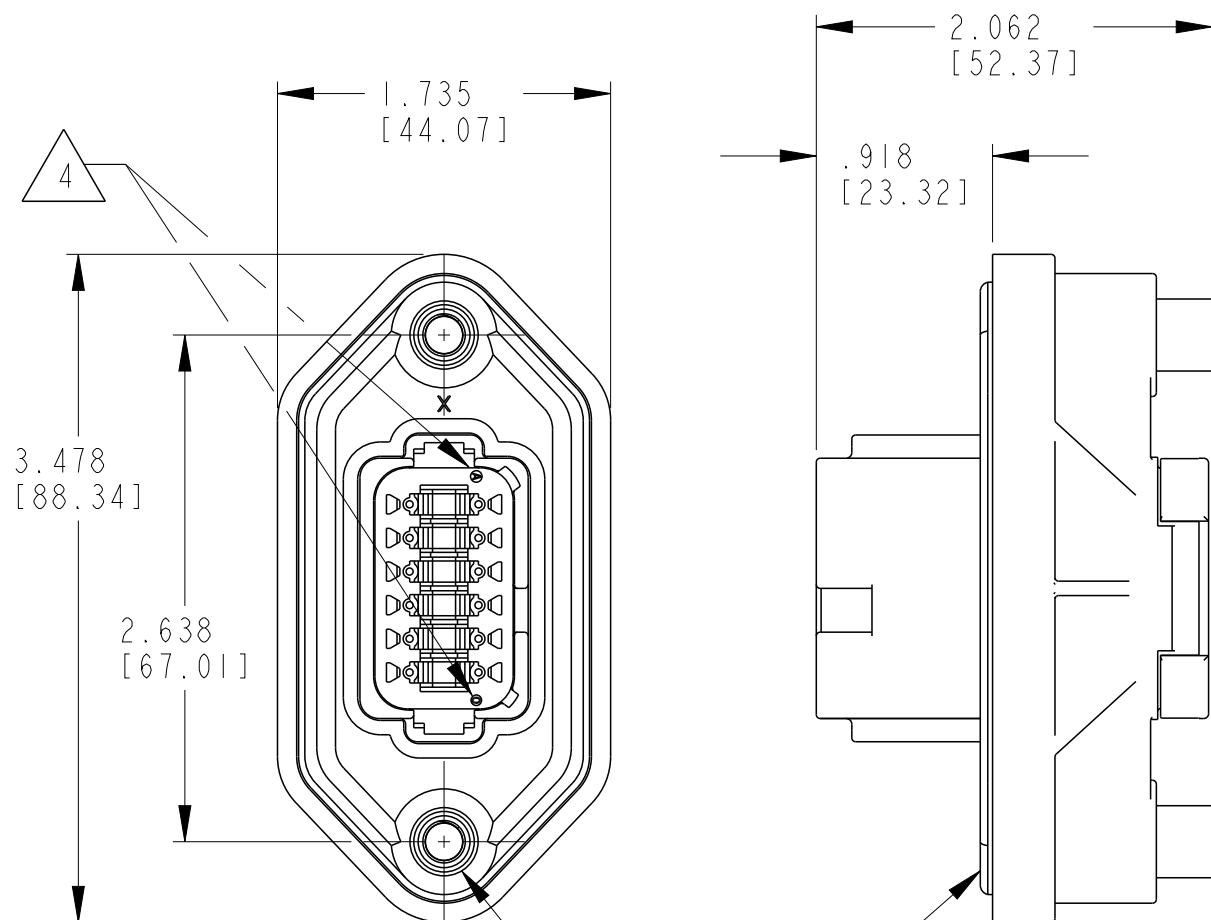
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REVISIONS

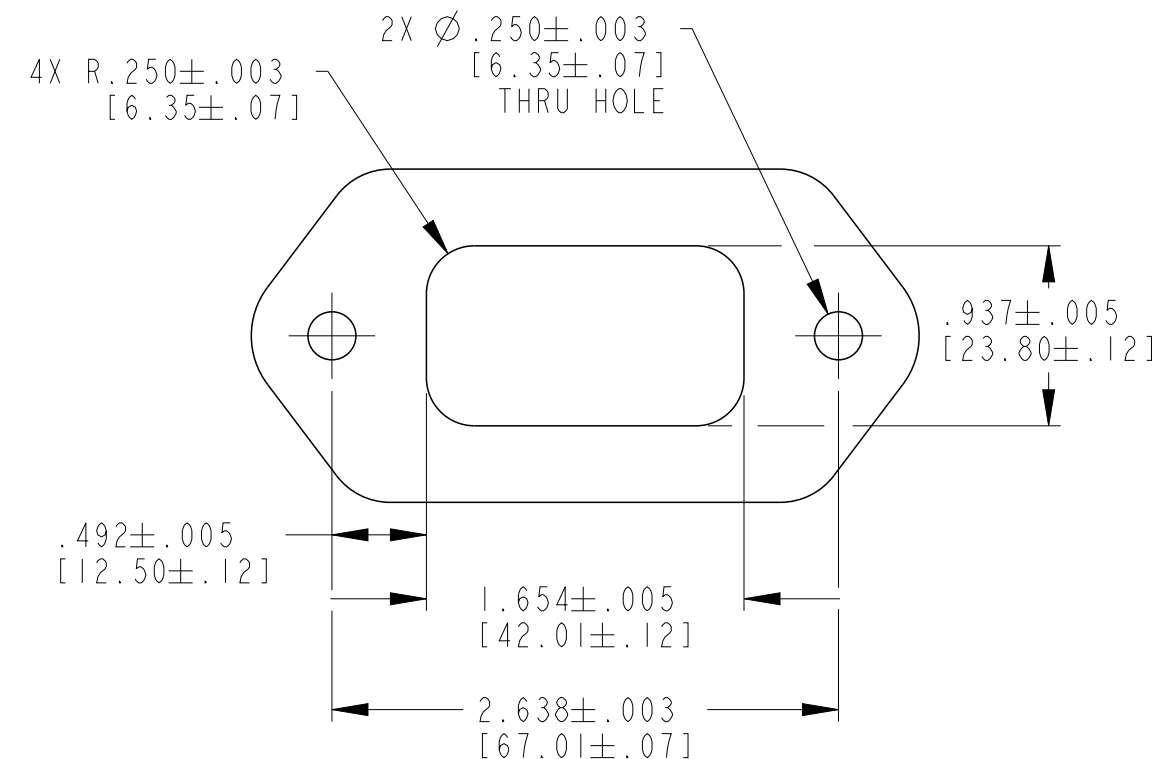
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER PCN E-17-012564	28AUG2017	JA	DM
	B	REVISED PER PCN E-19-014633	13FEB2019	AK	NS



2X THREADED INSERT
M6 X .500 DEEP
RECOMMENDED TORQUE:
62-88 IN-LB [7-10 N-m]

FLANGE SEAL IS INTENDED
FOR NON-PRESSURIZED
FLUID SPLASH ONLY

-E- SYMBOL DESIGNATES
REDUCED DIAMETER WIRE SEAL



RECOMMENDED PANEL-CUTOUT

TE INTERNAL PN	DEUTSCH PN
DT04-12PA-LE21	DT04-12PA-LE21
DT04-12PB-LE21	DT04-12PB-LE21
DT04-12PC-LE21	DT04-12PC-LE21
DT04-12PD-LE21	DT04-12PD-LE21

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

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

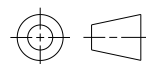
3 MATERIAL: HOUSING, CAP: PA66 GF15 (SEE SHEET 2 FOR COLOR)
GROMMET, GASKET: VMQ (BURNT RED)
INSERTS: STAINLESS STEEL

2. THIS RECEPTACLE MATES WITH DT06-12SX-XXXX PLUG.
(X = KEY ARR; XXXX = ALL MODIFICATIONS)
CONSULT FACTORY FOR MODIFICATIONS.

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

NOTES: UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
in [mm]

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.025 [0.64]
4 PLC ±
ANGLES ±0° 30' 0"

FINISH

DWN 16OCT2008

R. MESSENGER

CHK 09FEB2012

B. BYFORD

APVD 09FEB2012

S. BEARD

PRODUCT SPEC

108-151009

APPLICATION SPEC

114-151009

WEIGHT

76.48g

CUSTOMER DRAWING

NAME

12 WAY RECEPTACLE
ENHANCED KEY FLANGE
DT SEREIS

SIZE

A3

CAGE CODE

4AFU8

DRAWING NO

DT04-12PX-LE21

RESTRICTED TO

-

SCALE 1:2

SHEET 1 OF 2

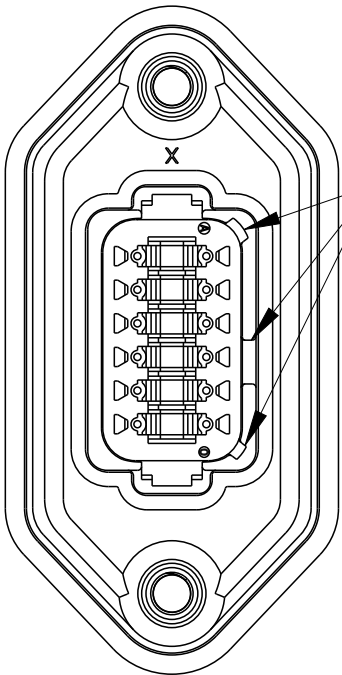
REV B

TE

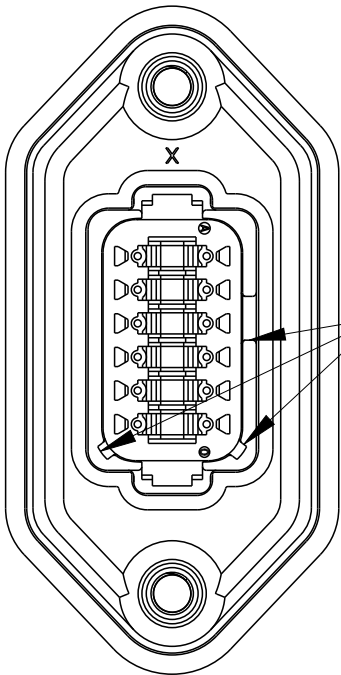
TE Connectivity

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

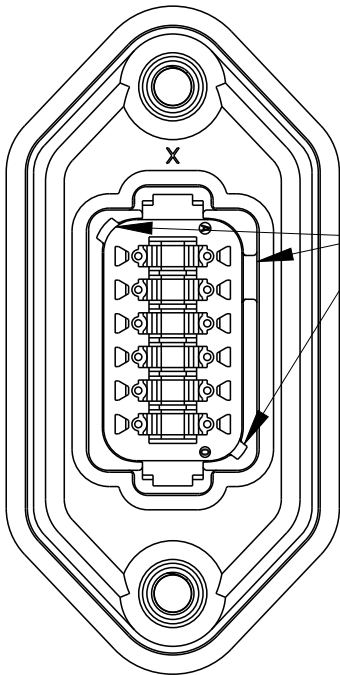
DT04-12PA-LE21
KEY ARR. -A-
COLOR: GRAY



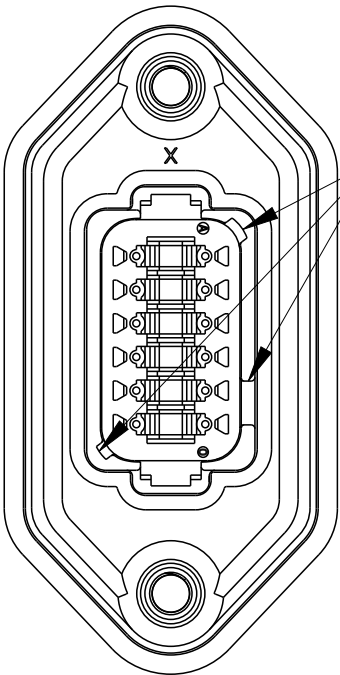
DT04-12PB-LE21
KEY ARR. -B-
COLOR: BLACK



DT04-12PC-LE21
KEY ARR. -C-
COLOR: GREEN



DT04-12PD-LE21
KEY ARR. -D-
COLOR: BROWN



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
in [mm]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±.025 [0.64]

4 PLC ±

ANGLES ±0°30'0"

FINISH

DWN R.MESSENGER 16OCT2008

CHK B.BYFORD 09FEB2012

APVD S.BEARD 09FEB2012

PRODUCT SPEC 108-151009

APPLICATION SPEC 0425-017-0000

WEIGHT 76.48g

CUSTOMER DRAWING

TE Connectivity

NAME 12 WAY RECEPTACLE
ENHANCED KEY FLANGE
DT SEREIS

SIZE A3

CAGE CODE 4AFU8

DRAWING NO. C-DT04-12PX-LE21

RESTRICTED TO -

SCALE 1:2

SHEET 2 OF 2

REV B

1470-19 (3/13)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[DT04-12PA-LE21](#)