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2017

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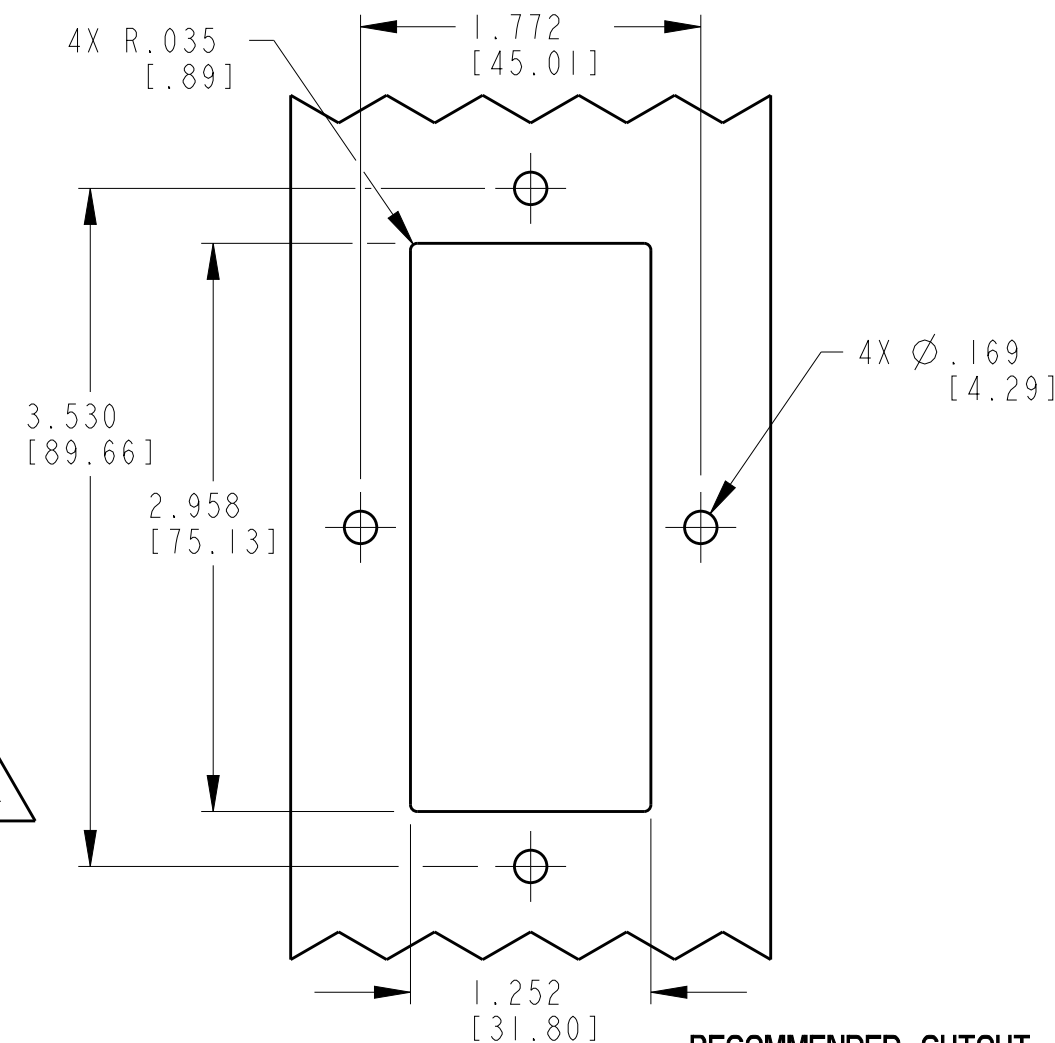
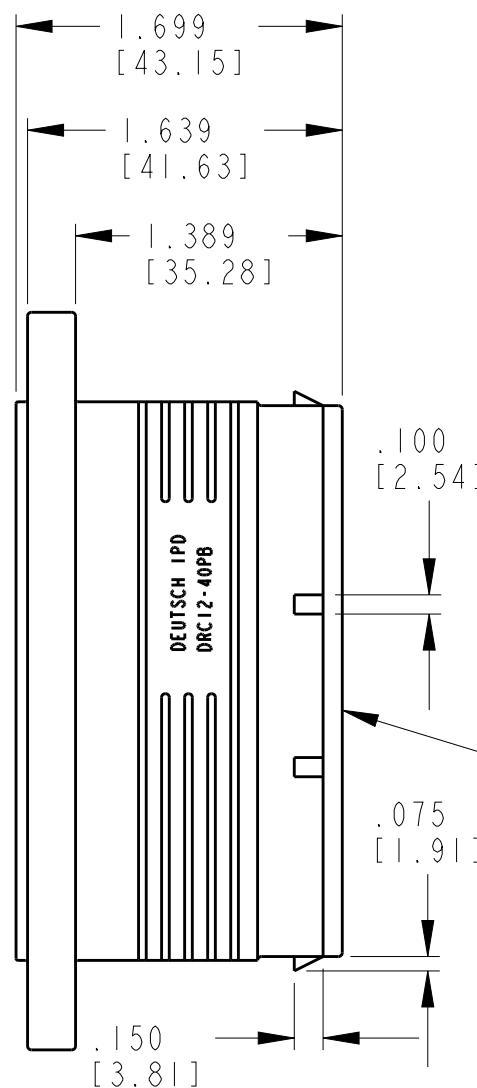
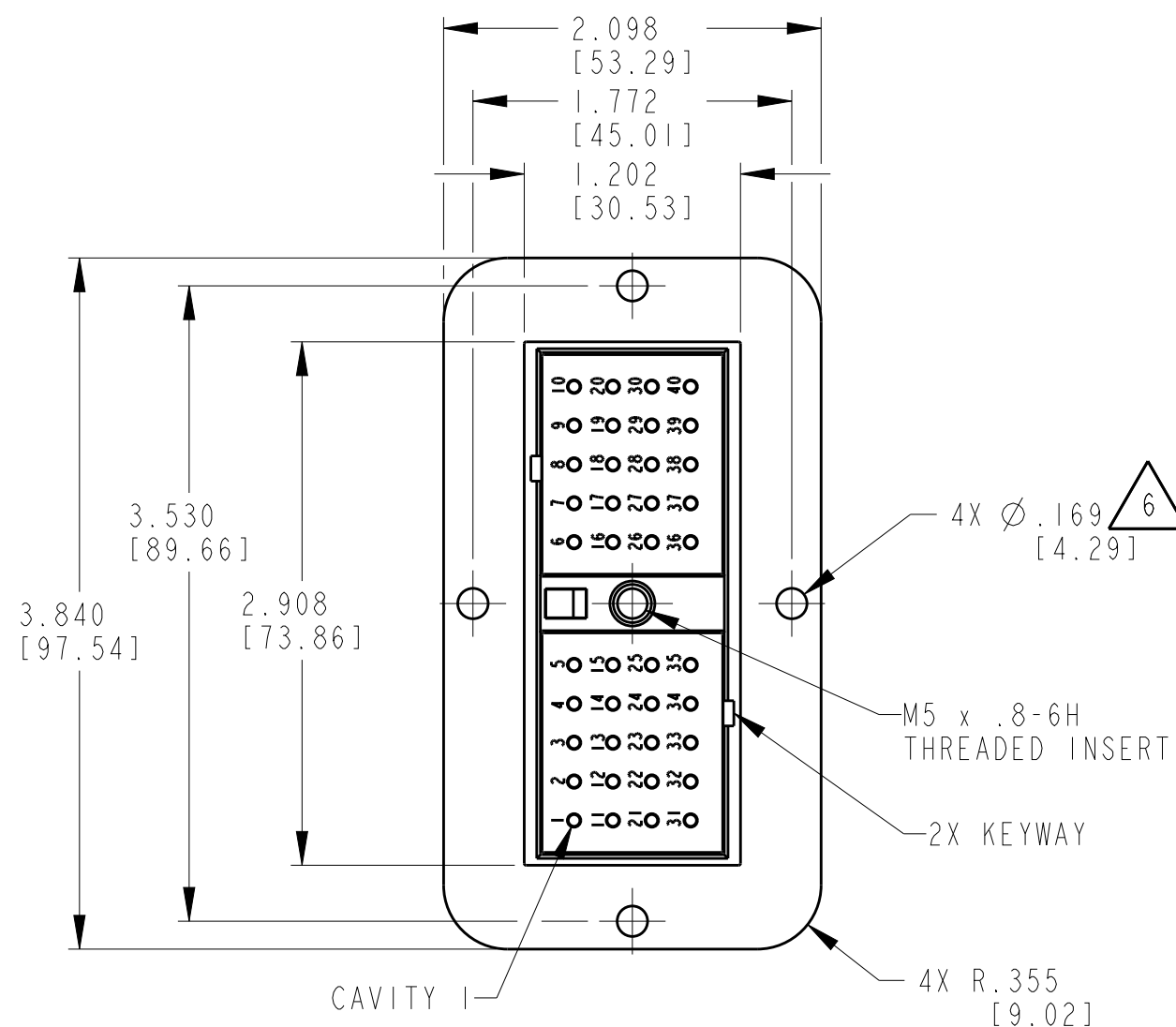
BY - TE CONNECTIVITY

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER PCN E-17-013222	06JUN2017	CM	DM

SEAL TYPE	CONTACT SIZE	MIN. INSUL. OD [mm]	MAX. INSUL. OD [mm]	WIRE RANGE [mm ²] REF ONLY
4	16	.100 [2.540]	.134 [3.404]	14-20 AWG [2.0-.50]
NORMAL	16	.100 [2.540]	.134 [3.404]	14-20 AWG [2.0-.50]
E	16	.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-.50]



RECOMMENDED CUTOUT

TE INTERNAL PN	DEUTSCH PN
DRC12-40PB	DRC12-40PB
DRC12-40PBE	DRC12-40PBE

4. WHEN X = E: MARK LETTER "E" ON WELD CAP IDENTIFIES "E" WIRE SEAL.

3. THIS RECEPTACLE MATES WITH DRC16-40S-XXXX; DRC18-40SB-XXXX PLUGS. (XXXX= ALL MODIFICATIONS) CONSULT FACTORY FOR MODS.

2. FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE DRAWING 0425-015-0000.

1. RECEPTACLE IS SUPPLIED WITH DUST CAP (NOT SHOWN).

NOTES:

6. RECOMMENDED SCREW: 8-32 [M4]. TORQUE: 20-25 IN-LB [2.26-2.82 Nm].

5. MATERIAL: HOUSING: PLASTIC; GROMMET: RUBBER; INSERT: STEEL.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN D. MEYER 09AUG1999

CHK D. HASIBUAN 26SEP2011

APVD D. MEYER 27OCT2011

PRODUCT SPEC

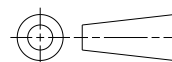
APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

INCHES[mm]



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±.025 [.635]

4 PLC ±

ANGLES ±0°30'0"

MATERIAL

FINISH



TE Connectivity

NAME RECEPTACLE, FLANGED 40 SIZE 16

DRC SERIES KEY ARRANGEMENT -B-

-

SIZE A3 CAGE CODE 4AFU8 DRAWING NO. C-DRC12-40PBX

RESTRICTED TO

SCALE 1:1 SHEET 1 OF 1 REV E