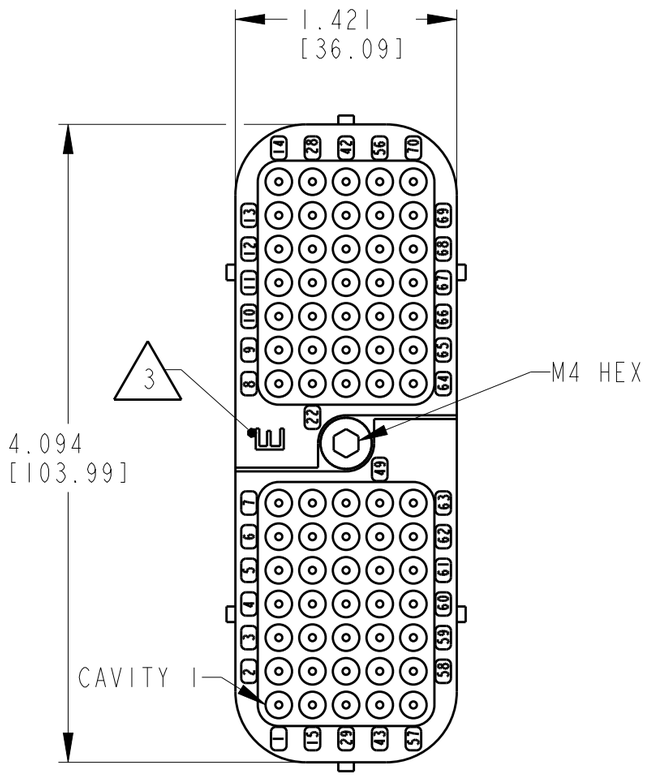
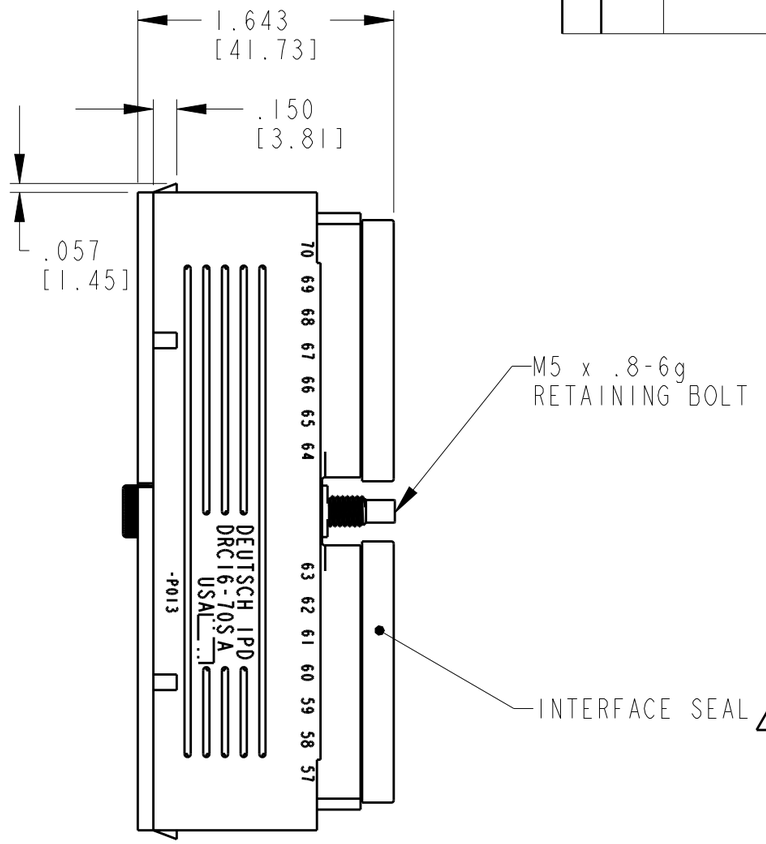
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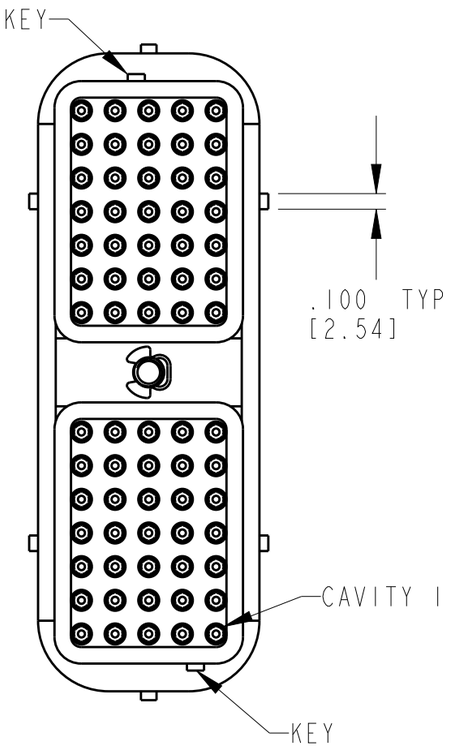
MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm^2] REF ONLY
.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-0.50]

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER PCN E-17-009091	17MAY2017	CM	DM







7. PART MODIFICATION: INTERFACE SEALS ARE BONDED TO PLUG HOUSING.

6. SEE SHEET 2 FOR OTHER KEYS ARRANGEMENTS.

5. MATERIAL:
PLUG: PPS GF40 (BLACK)
SEAL/GROMMET: VMQ (RED-ORANGE)
BOLT/CLIP: STAINLESS STEEL.

4. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].

3. WHEN X = E: STAMPED LETTER E IDENTIFIES "E" WIRE SEAL.
ORIENTATION IS OPTIONAL FOR ZONE, IT CAN BE UPSIDE DOWN.

2. THIS PLUG MATES WITH DRC12-70PAX-XXXX; DRC13-70PA-XXXX;
DRC14-70PAX-XXXX.
(XXXX= ALL MODIFICATIONS) CONSULT FACTORY FOR MODS.

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

NOTES: UNLESS OTHERWISE SPECIFIED

TE INTERNAL PN	DEUTSCH PN
DRC16-70SAE-P013	DRC16-70SAE-P013
DRC16-70SBE-P013	DRC16-70SBE-P013
DRC16-70SCE-P013	DRC16-70SCE-P013
DRC16-70SDE-P013	DRC16-70SDE-P013

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.025 [0.64]
4 PLC ±
ANGLES ±0°30'0"

MATERIAL 5

FINISH - -

DWN J.APOSTOL 22APR2005
CHK R.MESSENGER 03MAY2005
APVD R.REED 03MAY2005
PRODUCT SPEC 0425-015-0000
APPLICATION SPEC 0425-015-0000
WEIGHT 154.3 g

TE Connectivity

NAME PLUG 70 SIZE 16 KEYS: A,B,C,D
'E' SEAL COLOR: BLACK
DRC SERIES

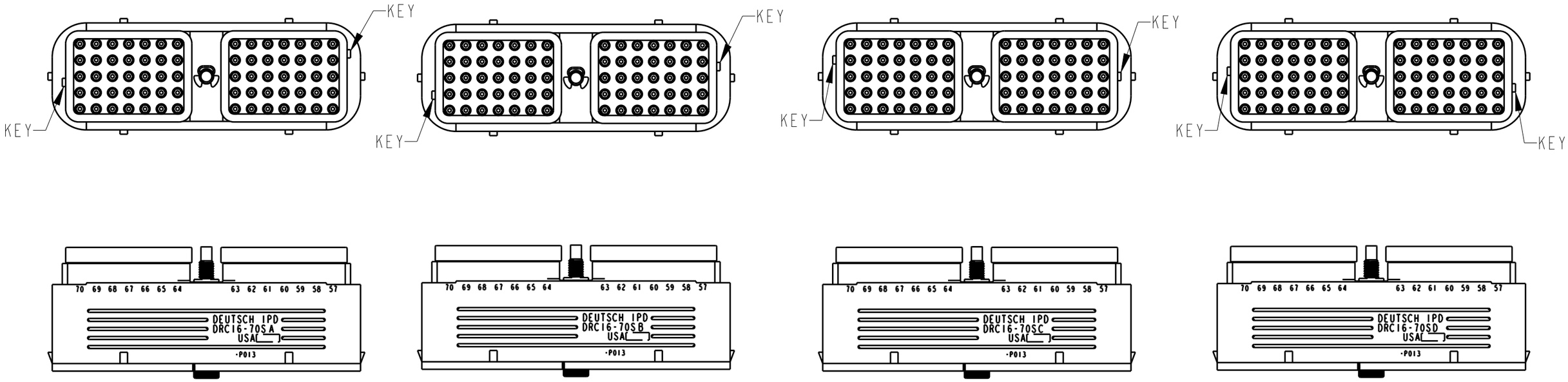
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	C-DRC16-70SXE-P013	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 2 | REV A

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REVISIONS

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



DRC16-70SAE-P013
KEY ARRANGEMENT -A-

DRC16-70SBE-P013
KEY ARRANGEMENT -B-

DRB16-70SCE-P013
KEY ARRANGEMENT -C-

DRC16-70SDE-P013
KEY ARRANGEMENT -D-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±.025 [0.64]
4 PLC ±
ANGLES ±0° 30' 0"

MATERIAL - -

FINISH - -

DWN J.APOSTOL 22APR2005
CHK R.MESSENGER 03MAY2005
APVD R.REED 03MAY2005
PRODUCT SPEC 0425-015-0000
APPLICATION SPEC 0425-015-0000
WEIGHT 154.3 g

CUSTOMER DRAWING

TE Connectivity

NAME PLUG 70 SIZE 16 KEYS: A,B,C,D
'E' SEAL COLOR: BLACK
DRC SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	C-DRC16-70SXE-P013	-

SCALE 1:1 SHEET 2 OF 2 REV A

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1903112-2 2310537-1 CRGCQ2010J3K3 SBCHE64R7K 1743455-2 175977-2 3430B2F51RTDF 936348-1 SMW73R0JT TE50BR39J 141991-2 917696-1 1393431-1 2834055-1 3-1393225-0 CPF0402B37K4E1 ROX05SJ18R 2-292161-3 2005330-1 1-794222-0 3631B101LL 650075-000 MPT100C18RF RH73H2A40MKTN SBCHE154R7K U5254-000005-030PA 1969656-1 2377783-2 2380312-2 1-962915-1