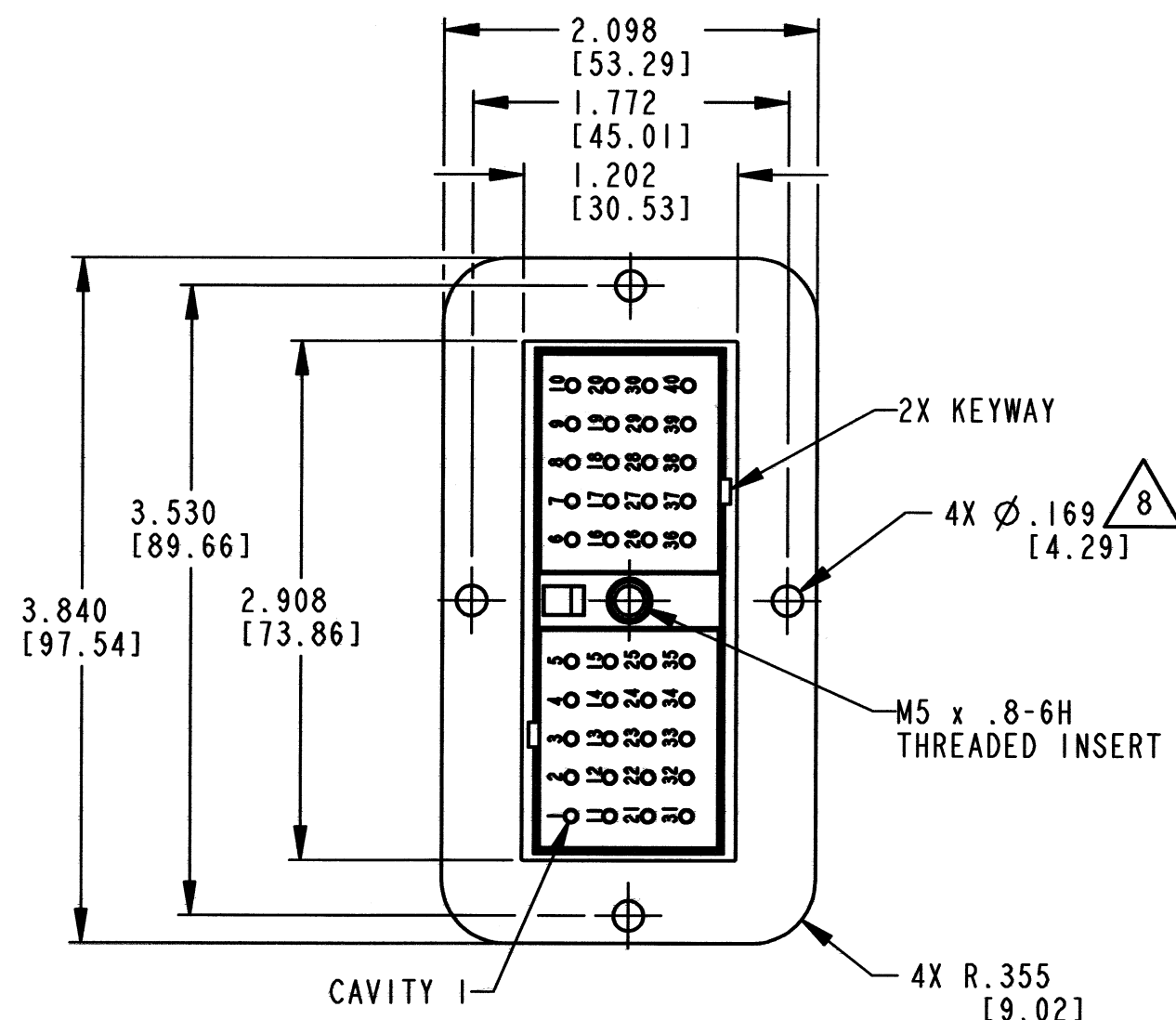


SEAL TYPE	CONTACT SIZE	MIN. INSUL. OD [mm]	MAX. INSUL. OD [mm]	WIRE RANGE [mm ²] REF ONLY
6	16	.100 [2.540]	.134 [3.404]	14-20 AWG [2.0-.50]
E	16	.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-.50]

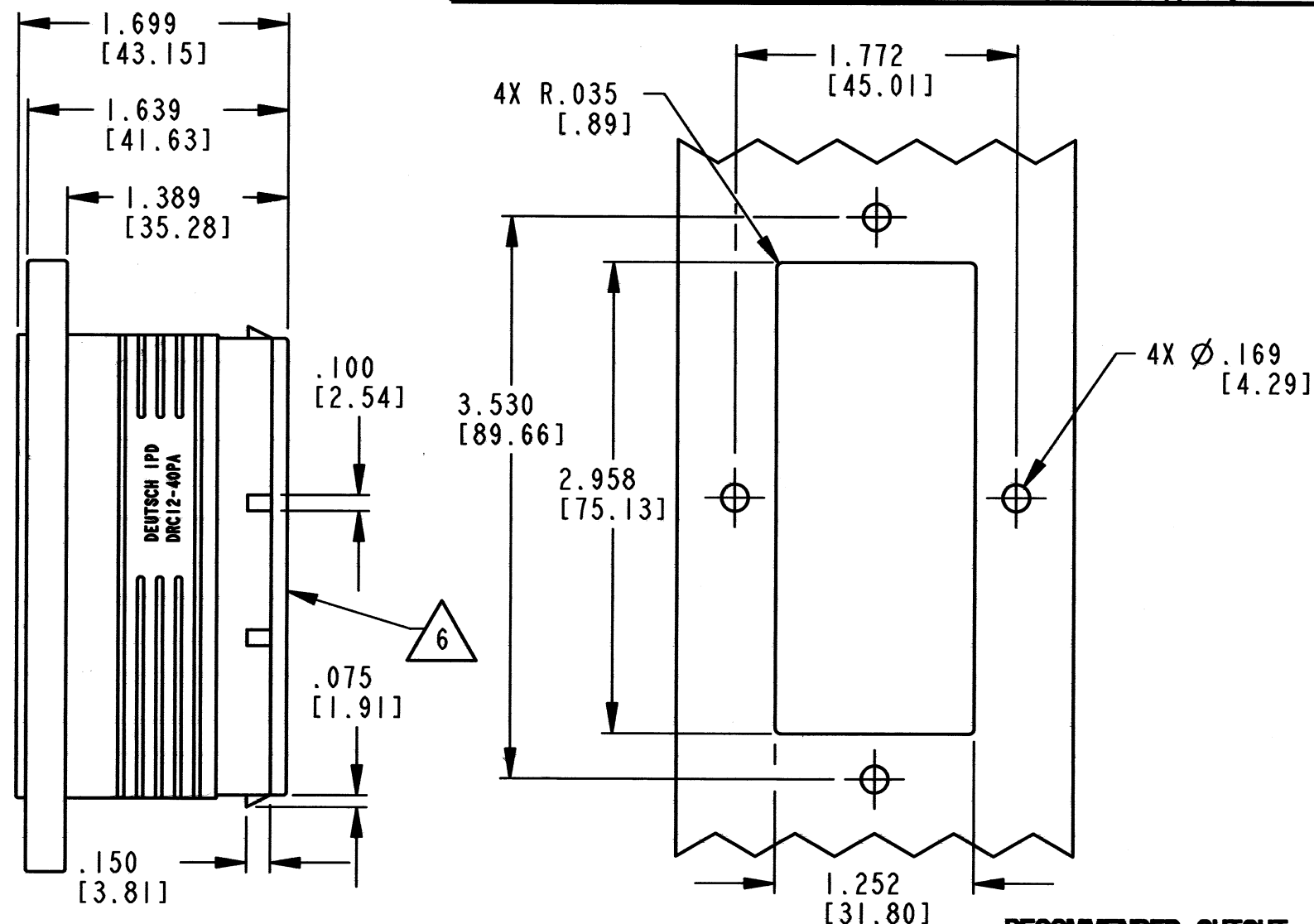


- THIS RECEPTACLE MATES WITH DRC16-40S-****; DRC18-40SA-**** PLUGS. (****= ALL MODIFICATIONS) CONSULT FACTORY FOR MODS.
- FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE DRAWING 0425-015-0000.
- RECEPTACLE IS SUPPLIED WITH DUST CAP (NOT SHOWN).
- DIMENSION TOLERANCE: $\pm .025$ [.635]; PANEL CUTOUT: $\pm .010$ [.25].
- DIMENSIONS ARE IN INCHES [mm].

NOTES:

REV D DRC12-40PA*

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	REVISED PER E.O. P17701	4-4-02	R.D.R.
B	REVISED PER E.O. P18662	8-26-04	R.D.R.
C	REVISED PER E.O. P19093	11-4-05	R.D.R.
D	REVISED PER E.O. P21119	10-20-11	RDR



- RECOMMENDED SCREW: 8-32 [M4]. TORQUE: 20-25 IN-LB [2.26-2.82 Nm].
- MATERIAL: HOUSING: PLASTIC; GROMMET: RUBBER; INSERT: STEEL.
- WHEN * = E: BLUE STRIP ON WELD CAP IDENTIFIES "E" WIRE SEAL.

SIGNATURE & DATE		RECEPTACLE, FLANGED 40 SIZE 16 DRC SERIES KEY ARRANGEMENT -A- ENVELOPE	EP	MATL. CODE
DR	D. MEYER 08/09/99		3850 INDUSTRIAL AVE. HEMET, CA 92545 DEUTSCH INDUSTRIAL	
CHK	D. Hasibuan 9/26/11		B DRC12-40PA* DWG SIZE CODE 11139 SHEET 1 OF 1	
PE	D. Hasibuan 9/26/11			
APPD	D. Meyer 10/27/11			
SCALE	NONE			