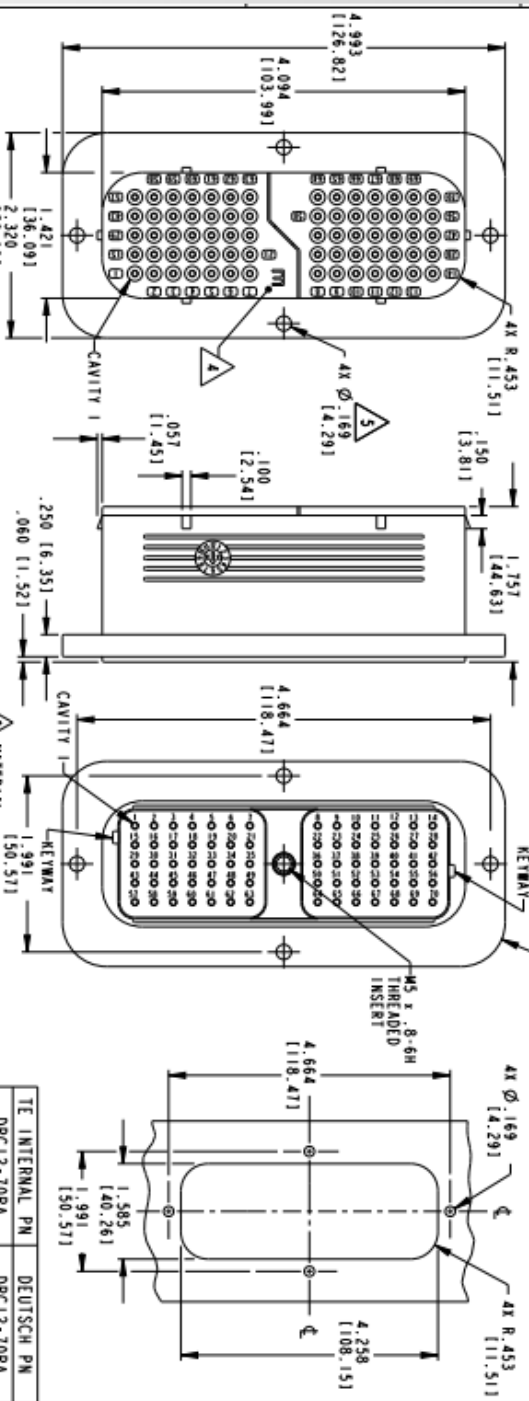




SEAL TYPE	CONTACT SIZE	MIN. INSUL. OD (mm)	MAX. INSUL. OD (mm)	WIRE RANGE / REF ONLY
NORMAL	16	1.00 [2.540]	1.34 [3.404]	14-18 AWG [2.0-.75]
E	16	.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-.50]
T	16	.088 [2.235]	.134 [3.404]	14-20 AWG [2.0-.50]

REV	DATE	BY	CHK	DESCRIPTION
E				REVISED PER ECO-13-013495
F				REVISED PER PCM E-17-006278



- 5. RECOMMENDED SCREW: 8-32 (M4). TORQUE: 20-25 IN-LB [2.28-2.82 Nm].
- 4. WHEN X = E: LETTER "E" IDENTIFIES "E" WIRE SEAL. WHEN X = T: BROWN WELD CAPS IDENTIFIES "T" WIRE SEAL. WHEN X = BLANK: IDENTIFIES "NORMAL" WIRE SEAL.
- 3. THIS PART MATES WITH DRC16-70SA-X-XXXX. (XXXX= ALL MODIFICATIONS) CONSULT FACTORY FOR MOODS.
- 2. RECEPTACLE IS SUPPLIED WITH DUST CAP (NOT SHOWN).
- 1. DIMENSION TOLERANCE: CUTOUP: ±.010 (1.25).

THIS DRAWING IS A CONTROLLED DOCUMENT.

CONTROLLED BY: **STE** (TE Connectivity)

DATE: 04/25/15

PROJECT: 0425-015-0000

REV: 192-719

TE CONNECTIVITY

RECEPTACLE, FLANGED, 70 PIN

KEY A

STE