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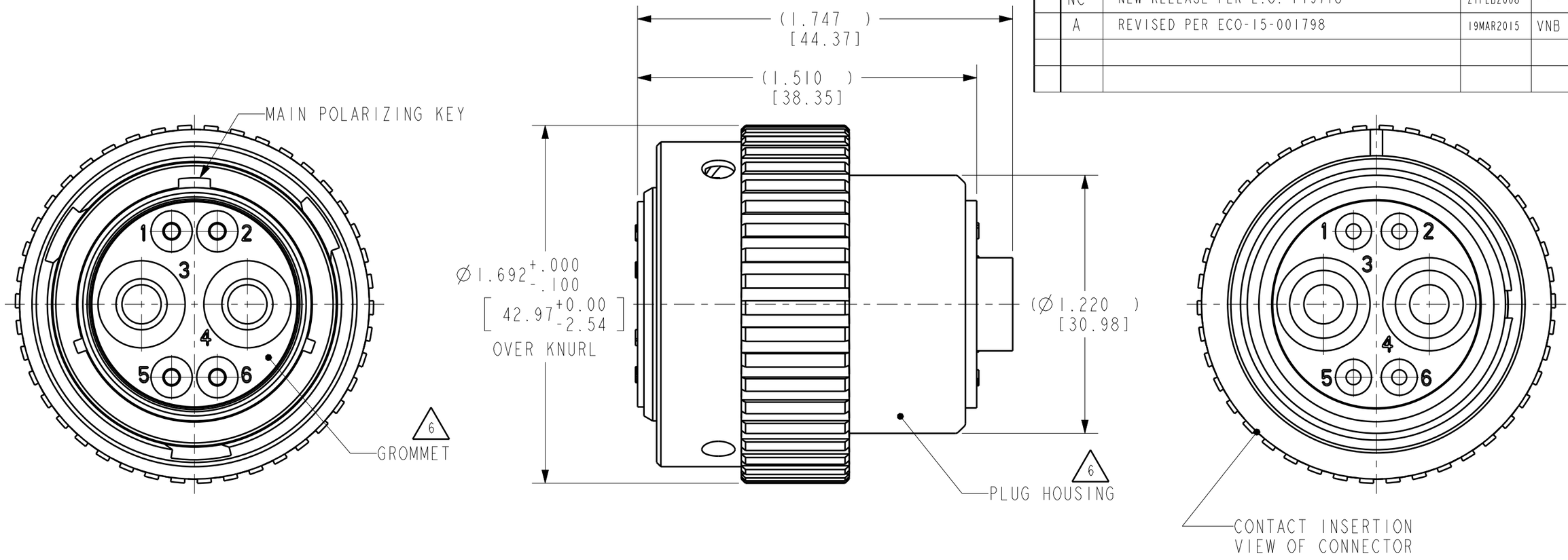
LOC	DIST
-	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	NC	NEW RELEASE PER E.O. P19718	21FEB2008	-	RDR
	A	REVISED PER ECO-15-001798	19MAR2015	VNB	DM



3. THIS CONNECTOR MATES WITH PART NO. HD34-18-6PX-XXXX.
   XXXX= ALL MODIFICATION, X= TYPE OF SEAL.

2. THIS CONNECTOR WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS:

4 SEAL TYPE	CONTACT SIZE	MIN INSULATION O.D.	MAX INSULATION O.D.	5 WIRE GAUGE AWG [mm²] RANGE
N	16	.100 [2.54]	.134 [3.40]	14-20 [2.0-0.5mm²]
E	16	.053 [1.35]	.120 [3.05]	14-20 [2.0-0.5mm²]
N or E	4	.261 [6.63]	.292 [7.42]	6 [13mm²]

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

6. MATERIAL:
   PLUG HOUSING: AL 6000 SERIES
   GROMMET: SILICONE VMQ (RED)

5. FOR CONTACTS AND WIRES PERFORMANCE AND APPLICATION CHARACTERISTICS SEE ENVELOPE DWG. 0425-015-0000.

4. WHEN X = N: NORMAL SEAL WHEN X = E: REDUCED DIAMETER E-SEAL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES[mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±.010 [±.254]
4 PLC ±-
ANGLES ±0° 30' 0"

MATERIAL SEE NOTE

FINISH -

DWN X. SANCHEZ 27JUN2001
CHK A. ROLINSKI 19JUL2001
APVD S. BEARD 01AUG2001

PRODUCT SPEC 0425-016-0000
APPLICATION SPEC 0425-015-0000
WEIGHT 54.92g

TE Connectivity

NAME PLUG CONNECTOR
18-6 ARR.
BAYONET COUPLING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-HD36-18-6PX	-

Customer Drawing

SCALE NONE SHEET 1 OF 1 REV A