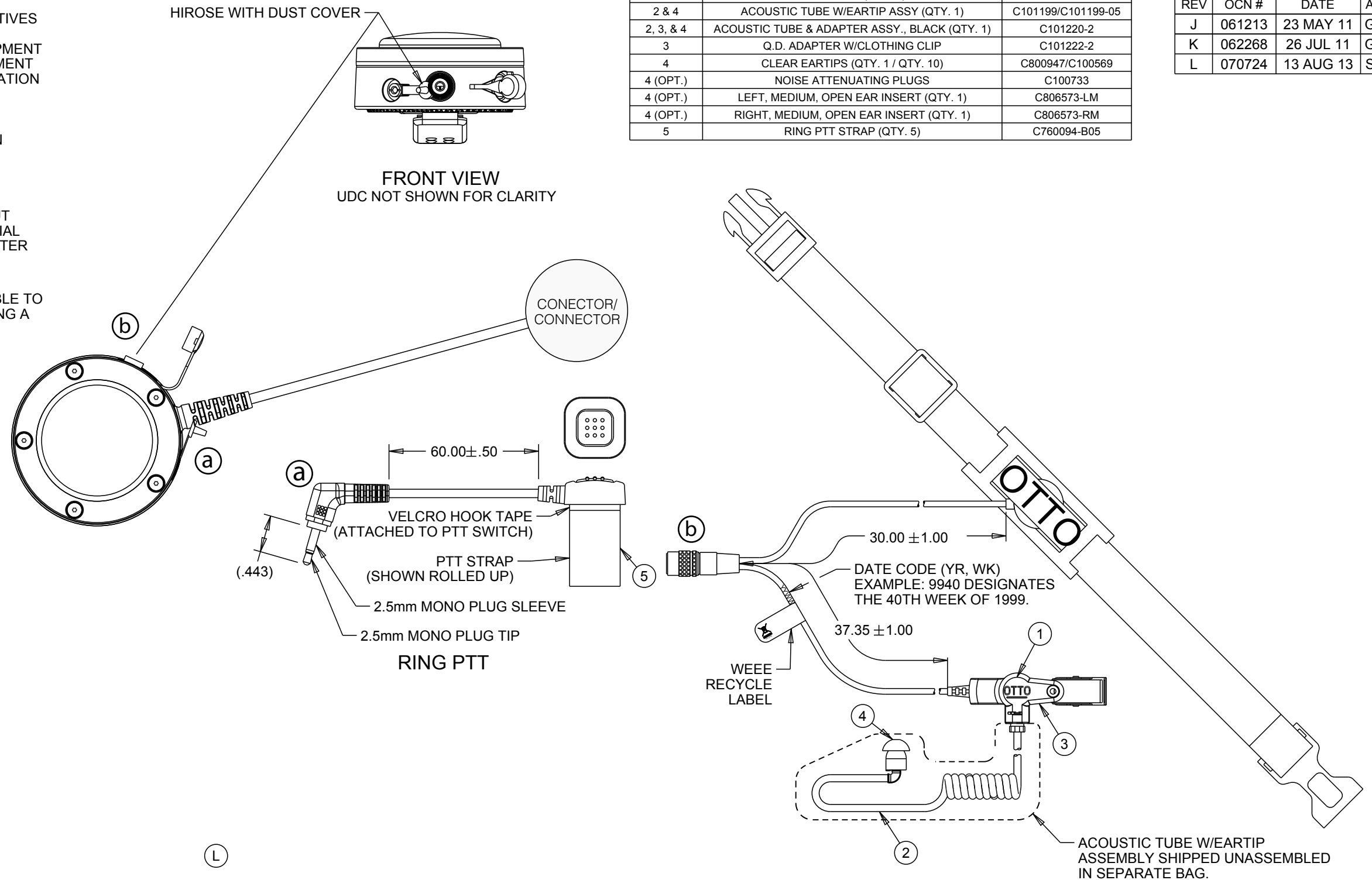


1. THIS PART/PRODUCT IS TO BE MANUFACTURED WITH THE LATEST APPLICABLE REGULATIONS OF EC DIRECTIVES FOR THE RESTRICTION OF THE USE OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS), WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) AND REGISTRATION, EVALUATION, AUTHORIZATION AND RESTRICTION OF CHEMICALS (REACH).
2. PACKAGING AND SHIPPING SPECIFICATIONS:
EACH PART TO BE PACKED IN A PLASTIC BAG, ALL PARTS TO BE PLACED INSIDE A BOX, WITH A LABEL ON THE BOX.
3. EARPHONE SPECIFICATIONS:
IMPEDANCE: $270\Omega \pm 30\%$ 1 kHz
AVERAGE SPL (300 Hz TO 3.0 kHz):
90 dB SPL MINIMUM, MEASURED WITH .500 VRMS INPUT
EARPIECE SPL LEVEL MEASURED WITH A B&K ARTIFICIAL EAR TYPE 4152 EARPIECE MEASURED WITH THE ADAPTER AND ACOUSTIC TUBE USING THE 2 cm^3 COUPLER (B&K DB0138).
MAXIMUM POWER HANDLING CAPABILITY: MUST BE ABLE TO SUSTAIN A MINIMUM OF 3.46 VRMS WITHOUT INCURRING A DEGRADATION IN AUDIO PERFORMANCE.

MECHANICAL SPECIFICATIONS		
PARAMETER	UNITS	MIN.
CABLE PULL AT EARPHONE, AXIAL	LBf	10
CABLE PULL AT HIROSE, AXIAL	LBf	5
CABLE PULL AT UDC CONNECTOR, AXIAL	LBf	30
CABLE PULL AT 80mm PTT, AXIAL	LBf	40
CABLE PULL AT RING PTT, AXIAL	LBf	5
CABLE FLEX AT EARPHONE (1 LBS. WT.)	CYCLES	4000
CABLE FLEX AT UDC CONNECTOR (2 LBS WT.)	CYCLES	25000
CABLE FLEX AT RING PTT PLUG (2 LBS WT.)	CYCLES	500



REPLACEMENT PARTS		
1	EARPHONE (QTY. 1)	C101115-2
2 & 4	ACOUSTIC TUBE W/EARTIP ASSY (QTY. 1)	C101199/C101199-05
2, 3, & 4	ACOUSTIC TUBE & ADAPTER ASSY., BLACK (QTY. 1)	C101220-2
3	Q.D. ADAPTER W/CLOTHING CLIP	C101222-2
4	CLEAR EARTIPS (QTY. 1 / QTY. 10)	C800947/C100569
4 (OPT.)	NOISE ATTENUATING PLUGS	C100733
4 (OPT.)	LEFT, MEDIUM, OPEN EAR INSERT (QTY. 1)	C806573-LM
4 (OPT.)	RIGHT, MEDIUM, OPEN EAR INSERT (QTY. 1)	C806573-RM
5	RING PTT STRAP (QTY. 5)	C760094-B05


V1-T12KA117			
REV	OCN #	DATE	APR
J	061213	23 MAY 11	GHJ
K	062268	26 JUL 11	GHJ
L	070724	13 AUG 13	SRJ

UNLESS OTHERWISE
SPECIFIED:
DIMENSIONS ARE
IN INCHES.
TOLERANCES:
.XX ±.03
.XXX ±.010
ANGLES ±2°
DO NOT SCALE



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V1, THROAT MIC W/BODY PTT
W/EARPHONE AND RING PTT

DRWN. BKP	SIZE B	FSCM NO	MODEL NO.		REV.
CHKD. SRJ		21649			L
APPD. SRJ					
		THIRD ANGLE PROJECTION		Scale NTS	Sheet 1 OF 1