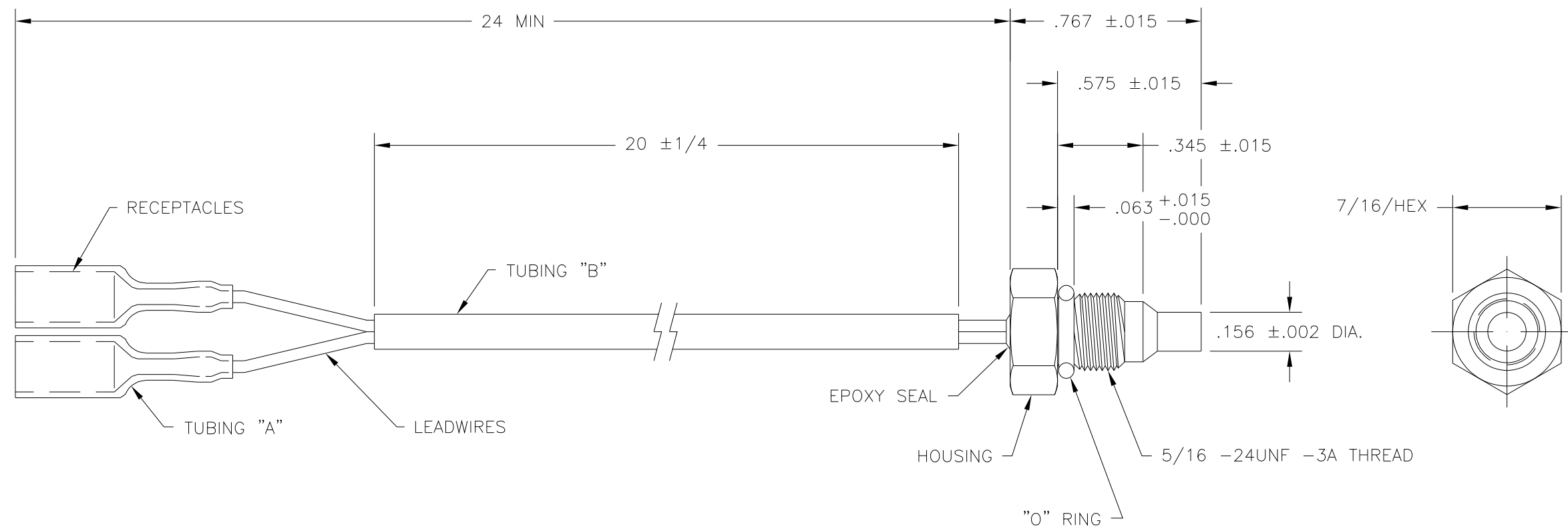



KEY PRODUCT CHARACTERISTICS		
SYMBOL	DEFINITION	QTY.
▽	CRITICAL DIM.	0
⬡	MAJOR DIM.	0



RECEPTACLES (2)	AMP PART No. 42531-2
TUBING "A" (2)	HEAT SHRINK POLYOLEFIN COLOR: BLACK
LEADWIRES (2)	20 AWG, 19x32 STRANDED, SILVER PLATED COPPER, TEFLON INSULATION, COLOR: BLACK WITH YELLOW STRIPE
TUBING "B"	PVC, COLOR: BLACK LOOSE FITTING ON LEADWIRES
HOUSING	ALUMINUM
"O" RING	VITON - COLOR: BLACK STANDARD PART No: AS 568-010
RESISTANCE	3466 OHMS ±3% AT 240°F

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN [] ARE IN MM.							THIS DOCUMENT IS THE PROPERTY OF FENWAL ELECTRONICS AND IS SUBMITTED IN CONFIDENCE. NEITHER THIS DOCUMENT, NOR THE INFORMATION CONTAINED HEREIN, IS TO BE USED DIRECTLY OR INDIRECTLY, IN ANY WAY DETRIMENTAL TO THE INTEREST OF FENWAL ELECTRONICS AND IS NOT TO BE DISCLOSED OR UTILIZED WITHOUT WRITTEN PERMISSION.
GENERAL TOLERANCES FRACTIONS: ±1/32 ANGLES: ±.5° DECIMALS: .xx ± .01 .xxx ± .005							
TITLE: PROBE ASSEMBLY OUTLINE							
MATERIAL:			BY: LASTRA 03/19/2003 DATE:		DWG. NO:		
FINISH: E 000570			UPDATED ROUTER TO MATCH ILLUSTRATION SHEETS GAL 4/28/03		CH: SRL 4/08/03		
USED ON: LTR. ECN			DESCRIPTION		APP: DPR 3/19/03		
SCALE: 1"=1"0"			REVISIONS		APP:		
SHEET 1 OF 1							