

- NOTES:
1. MATERIALS:

CONTACT: BRASS

ALL OTHER METAL PARTS: STAINLESS STEEL

INSULATOR: ULTEM1000
2. FINISH:

CONTACT: GOLD

ALL OTHER METAL PARTS: PASSIVATED
3. MECHANICAL/ENVIRONMENTAL:

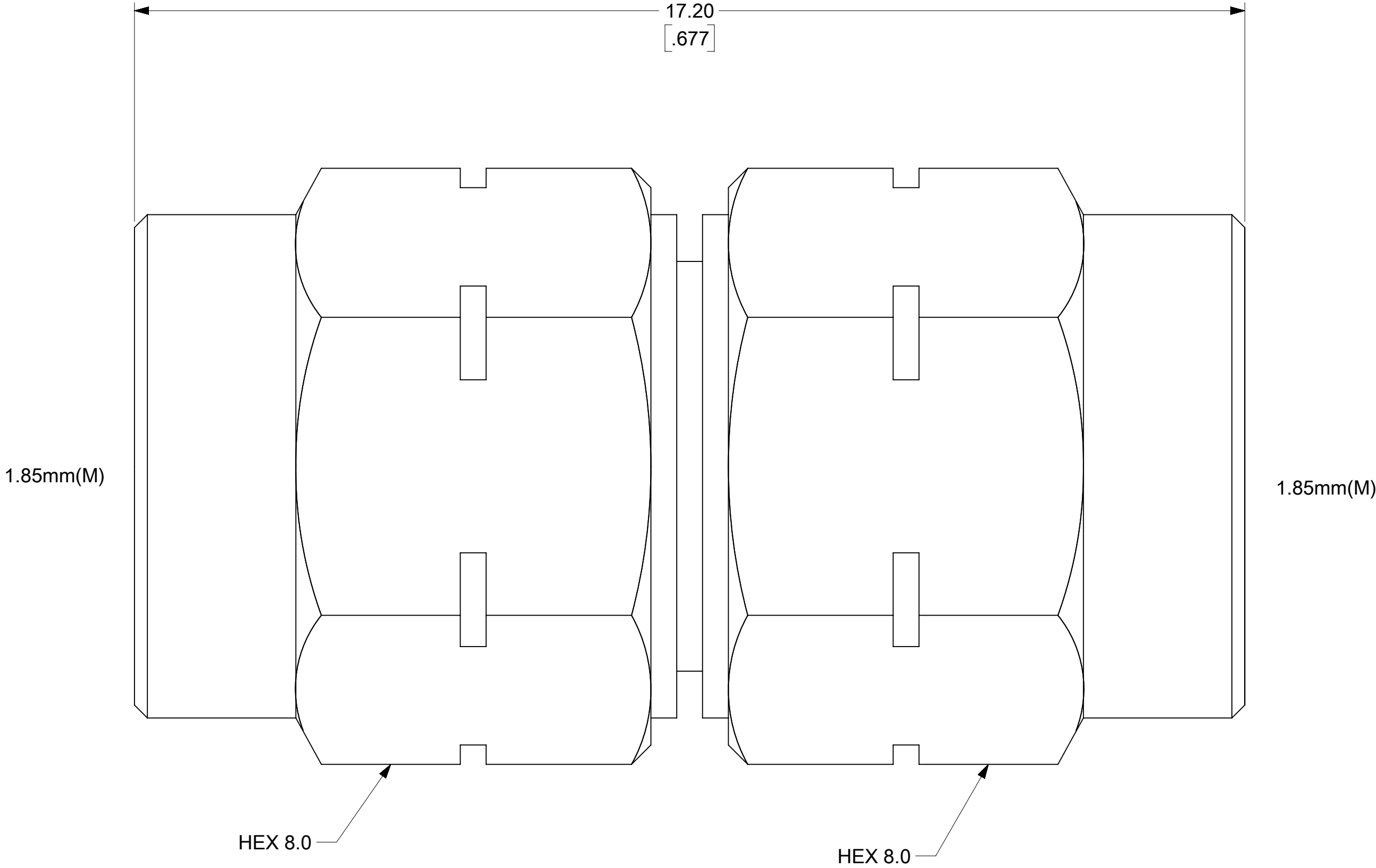
DURABILITY: 500 CYCLES

TEMP RANGE: -65°C to +165°C
4. ELECTRICAL:

IMPEDANCE: 50Ω

FREQUENCY RANGE: DC to 67GHz

VSWR(dB): 1.3:1 (-17.69dB)



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED TO GENERAL MARKET				<div>molex</div>				
	MM/INCH		NTS										
	GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 735515 DRWN: KTAGAN 2023/01/18 CHK'D: LMEIER 2023/01/18 APPR: JBORRELLI 2023/01/19				
			MM	INCH									
FA = 0		4 PLACES		±	±								
FE = 0		3 PLACES		±	±	1.85MM PLUG TO 1.85MM PLUG ADAPTER							
FP = 0		2 PLACES		±	±								
DIVISIONAL SYMBOLS	1 PLACE		±	±	INITIAL REVISION:				PRODUCT CUSTOMER DRAWING				
	0 PLACES		±	±	DRWN: VISHNM2 2022/11/23 APPR: LMEIER 2022/12/15				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	ANGULAR TOL ± °								731570050		PSD	000	A1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
							C-SIZE	73157	731570050				1 OF 1