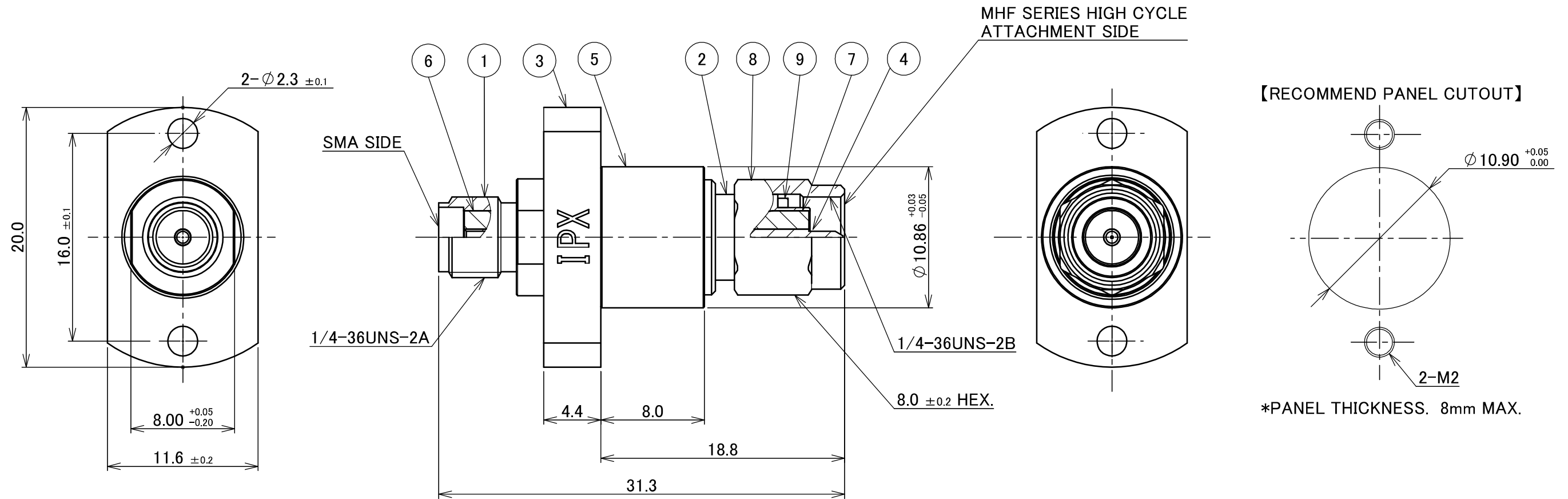




Halogen Free

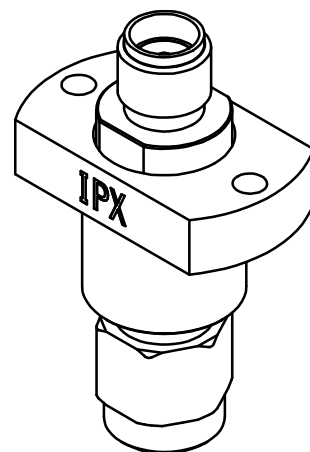
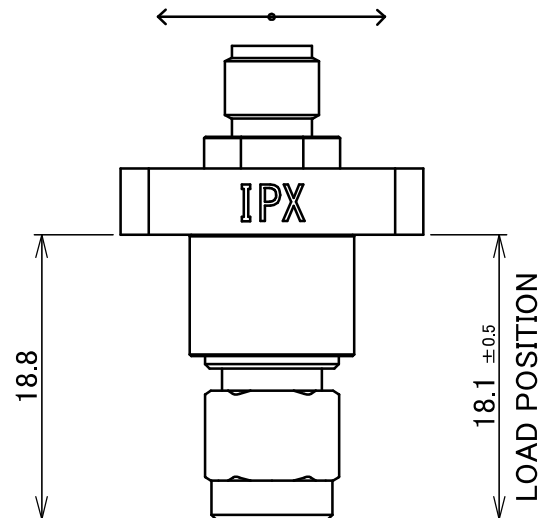


RoHS Compliant



【RECOMMEND LOAD POSITION】

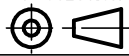

FLOATING AMOUNT X.Y ±0.1mm



NO.	DESCRIPTION	MATERIAL	FINISH, REMARKS
9	GASKET	SILICONE	
8	COUPLING NUT	STAINLESS STEEL	PASSIVATION
7	INSULATOR B	PTFE	
6	INSULATOR A	PTFE	
5	RING	BRASS	Ni 1.0 μm MIN.
4	SMA CONTACT	BERYLLIUM COPPER	Au 1.0 μm MIN. OVER Ni 1.0 μm MIN.
3	FLANGE	STAINLESS STEEL	PASSIVATION
2	SMA PLUG SHELL	STAINLESS STEEL	Ni 1.0 μm MIN.
1	SMA JACK SHELL	STAINLESS STEEL	PASSIVATION

NO.	DESCRIPTION	MATERIAL	FINISH, REMARKS
		ANGLE ±2° 6 OVER 30 MAX. ±0.3	PROJECTION
		6 MAX. ±0.2 30 OVER 120 MAX. ±0.5	SERIES No. -
GENERAL TOLERANCE.			CUSTOMER COPY
2	Z211527	K.W	2021/12/13
1	Z190706	K.I	2019/05/27
0	Z140296	Y.H	2014/04/04
REV.	ECN	BY	DATE
REVISION RECORD			
		APP.	T.Takano
TITLE			SCALE
MHF® SERIES HIGH CYCLE SMA ADAPTER BASE UNIT			5:1
DWG. No. 90684			UNIT
			mm
			SIZE
			A3
			SHEET
			1/2
			REV.
			2

ITEMS	SPECIFICATION
RECOMMENDED APPLICABLE CONNECTOR PART No.	MHF I RECEPTACLE HIGH CYCLE ATTACHMENT P/N:90416-001 MHF 4 RECEPTACLE HIGH CYCLE ATTACHMENT P/N:90683-0001 MHF 5 RECEPTACLE HIGH CYCLE ATTACHMENT P/N:90690-0001
OPERATING TEMPERATURE	233~358 K (-30°C~+70°C)
SPEC	MHF I : SEE DWG No.90416 MHF 4 : SEE DWG No.90683 MHF 5 : SEE DWG No.90690
DURABILITY	200,000 CYCLES
APPEARANCE CRITERIA No.	QLS-A***

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. -	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				TITLE MHF® SERIES HIGH CYCLE SMA ADAPTER BASE UNIT	SCALE 5:1 UNIT mm			
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	90684	SIZE	SHEET	REV.
						A3	2/2	2