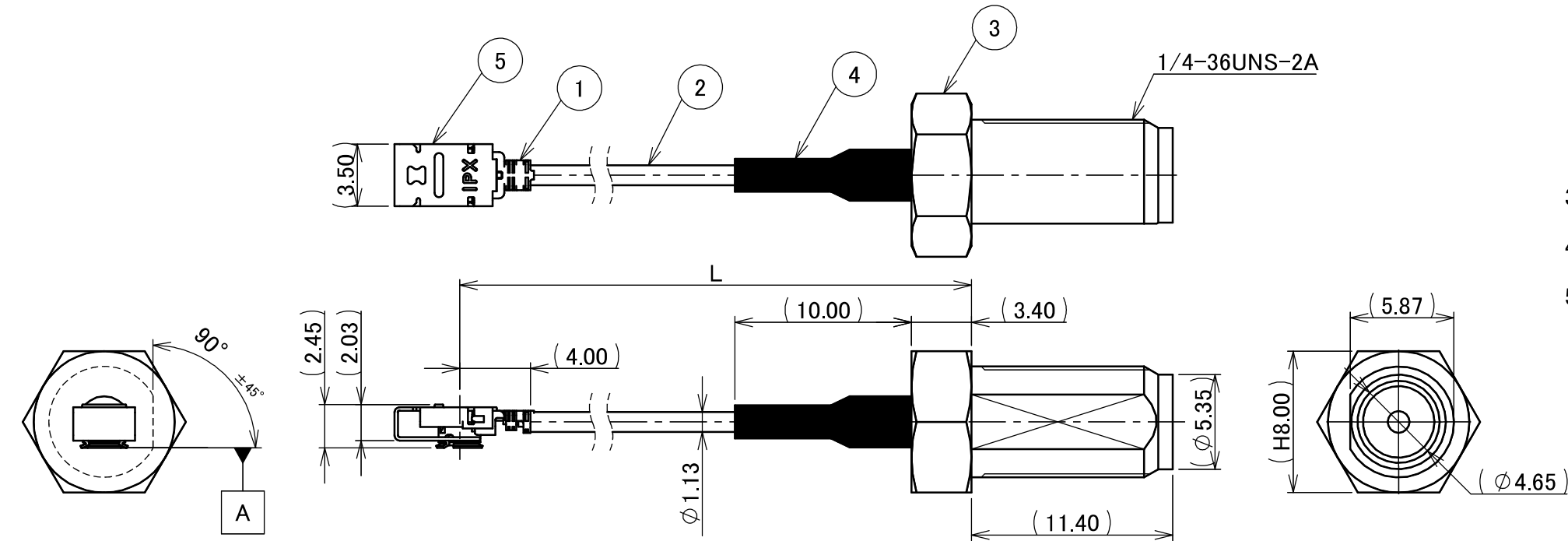


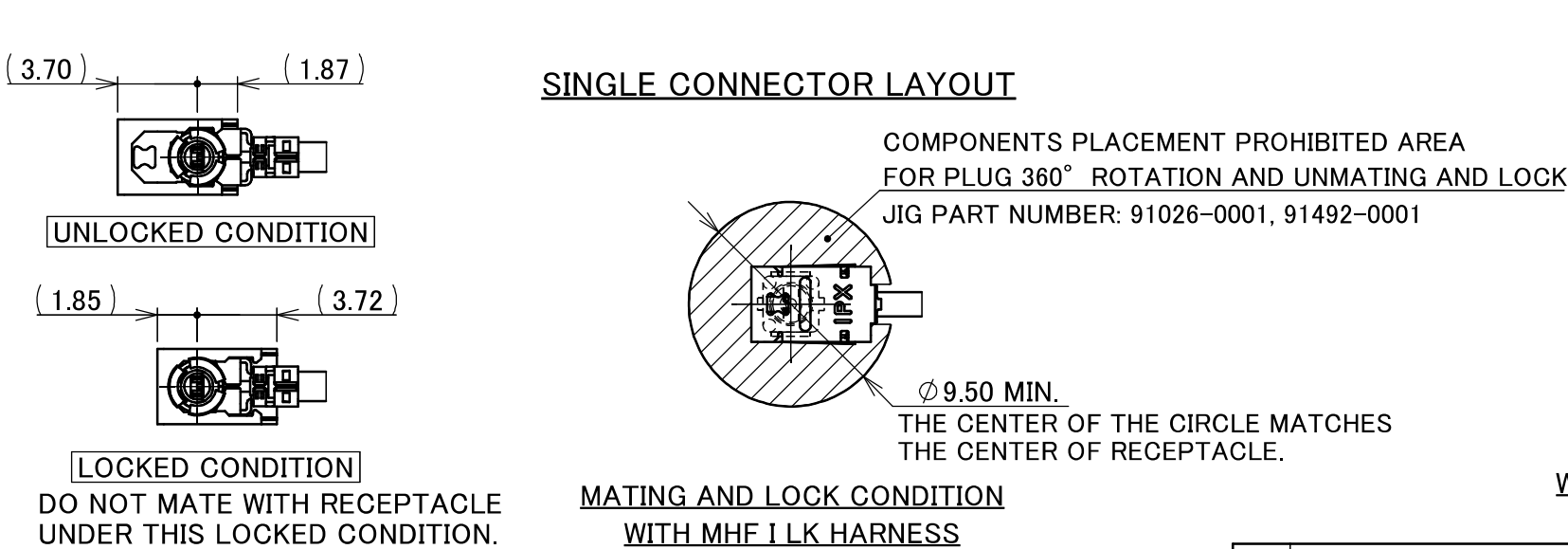
PART No.	L
8-25-0049	100.0±2.0mm

PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, P/N WILL ALSO CHANGE.

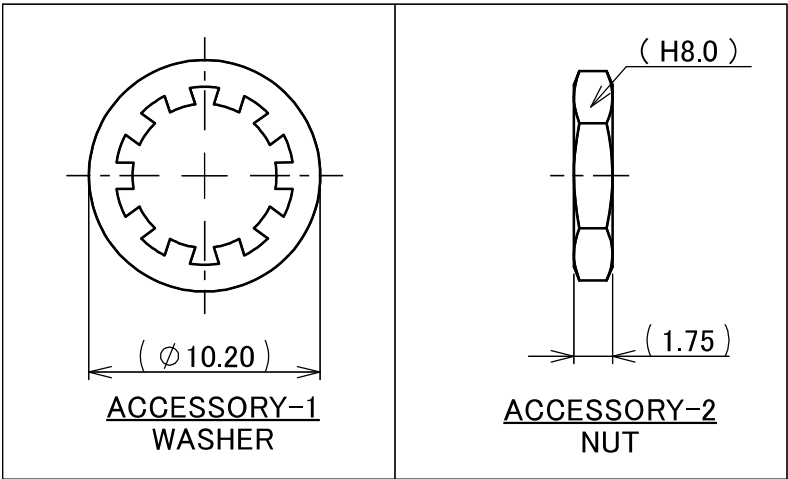
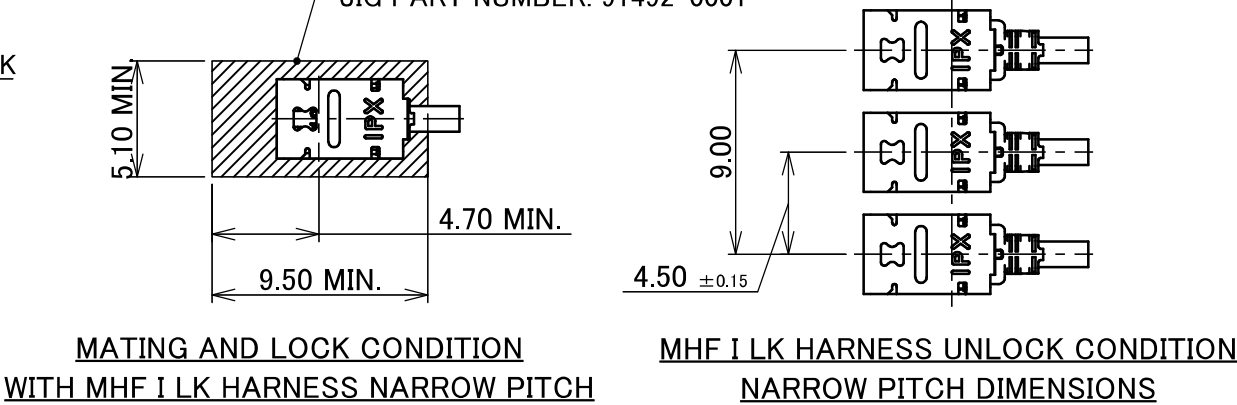
- NOTES
1. PACKING : PLASTIC BAG
 2. PERMISSIBLE LOAD ON THE CABLE AFTER MATING
-
- COAXIAL CABLE
LOCK PLUG
RECEPTACLE
2N MAX.
4N MAX.
2N MAX.
3. CABLE CRIMP STRENGTH OF MHF I SIDE : 10N MIN.
CABLE CRIMP STRENGTH OF SMA JACK SIDE : 19.6N MIN
 4. TO OPERATE LOCK PART
FOLLOW I-PEX INSTRUCTION MANUAL HIM-17020
 5. DO NOT ROTATE THE PLUG IN THE MATING CONDITION.



MULTIPLE CONNECTORS LAYOUT



COMPONENTS PLACEMENT PROHIBITED AREA
REQUIRED AREA FOR RECOMMENDED JIG TO OPERATE
MHF I LK HARNESS IN 4.50±0.15 mm PITCH (M.2 PITCH) SMOOTHLY.
JIG PART NUMBER: 91492-0001



5	LOCK PART	1	-
4	HEAT SHRINK TUBE	1	COLOR : BLACK
3	SMA JACK	1	-
2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD + Cu-PET TAPE, BLACK
1	CONNECTOR	1	MHF I Au
NO.	DESCRIPTION	QTY	REMARK
			ANGLE ±2° 6 OVER 30 MAX. ±0.3
			6 MAX. ±0.2 30 OVER 120 MAX. ±0.5
			GENERAL TOLERANCE.
			DWG. M.Toida DATE 2025/03/05
			CHK. T.Takuno
0	Z250097	TOI	2025/03/05 -
REV.	ECN	BY	DATE APP.
			K.Yufu
REVISION RECORD			
PROJECTION			
SERIES No. H-240049A			
TITLE MHF® I-0 CABLE113-7 +SMA(J) +LK			
SCALE 3:1			
UNIT mm			
SIZE A3			
SHEET 1/1			
REV. 0			
DWG. No. 8-25-0049			
CUSTOMER COPY			
I-PEX			



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12