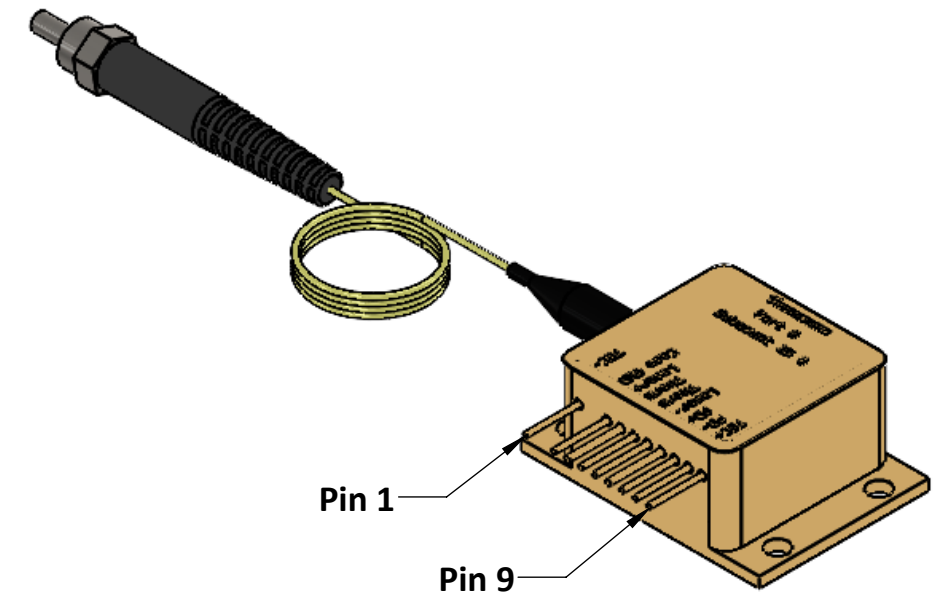
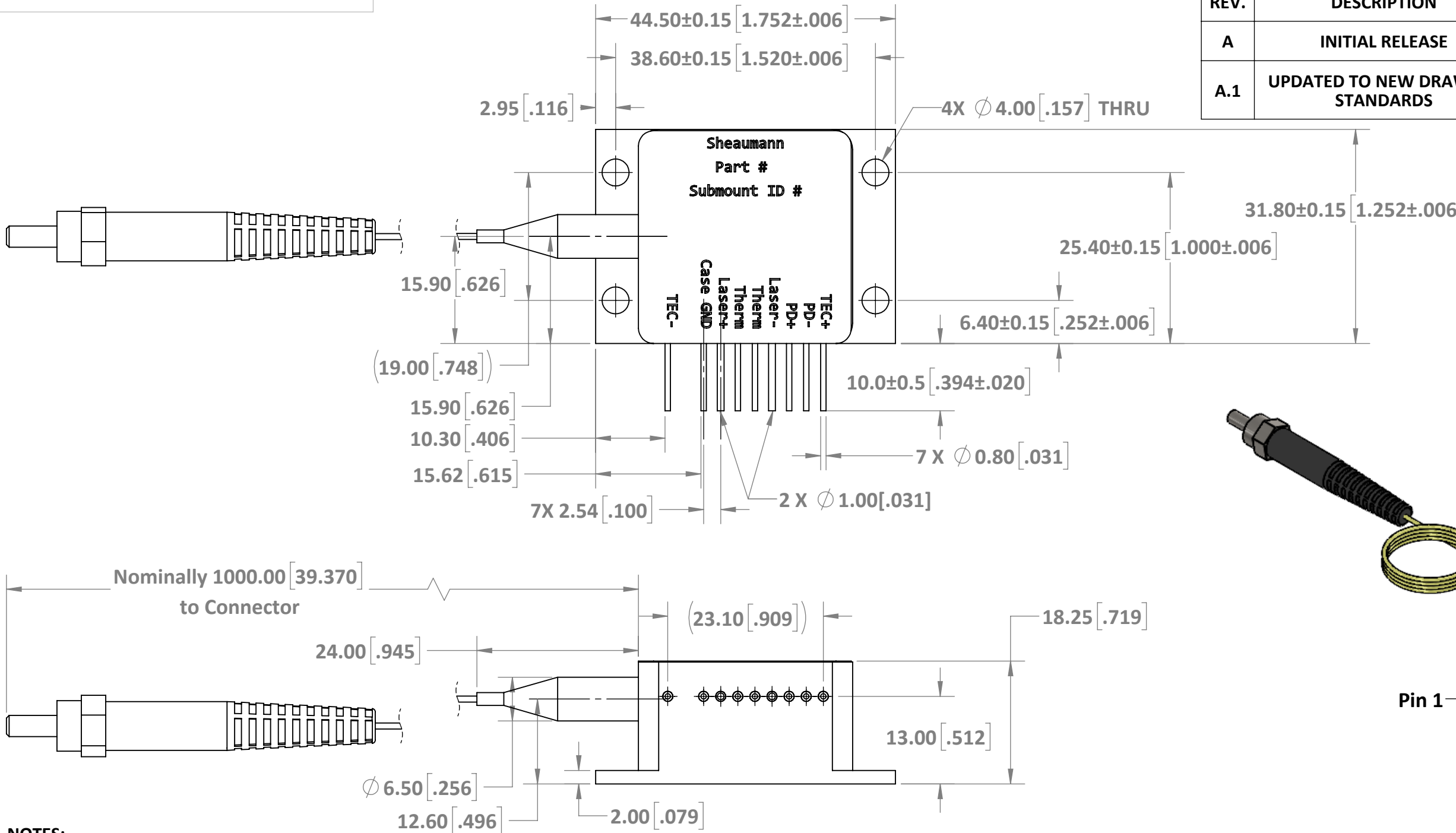


FOR REFERENCE ONLY

REVISIONS				
REV.	DESCRIPTION	CO	DATE	APPROVED
A	INITIAL RELEASE	-	-	AC
A.1	UPDATED TO NEW DRAWING STANDARDS	5110	2022/03/03	JDS

ELECTRICAL PIN-OUT	
PIN	CONNECTION
1	TEC (-)
2	CASE GROUND
3	LASER ANODE (+)
4	THERMISTOR
5	THERMISTOR
6	LASER CATHODE (-)
7	PD ANODE (+)
8	PD CATHODE (-)
9	TEC (+)



NOTES:

- Mechanical reference only.
- Mounting and/or thermal sinking solution must be sufficient to maintain device within operational specifications. Use of a thermal pad between package and heat sink is advised.
- A properly tuned TEC controller must be used to ensure the device remains within operational limits.
- Device is ESD sensitive. Handling precautions are required to ensure device meets specifications. Please visit our website for safe handling information.
- Connector pins are plated gold over nickel. Solder at max 250°C for ≤5s with an ESD safe soldering tool.
- Fiber-coupled packages are subject to fiber bend radius and end face cleaning requirements. Please visit our website for safe handling and operation information.
- Please visit our website for fiber and connector options.

EXPORT CONTROLLED INFORMATION		DIMENSIONS mm [in]		NAME	DATE
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		X.XXX ± .025 [.001]		THIRD ANGLE PROJECTION	
		DO NOT SCALE DRAWING			

SHEAUMANN

TITLE: **Assembly, HHL, Fiber Coupled (HF)**

SIZE B	CAGE CODE 5KD88	DWG. NO. HHL109514	REV A.1
SCALE: 3:2		SHEET 1 OF 1	