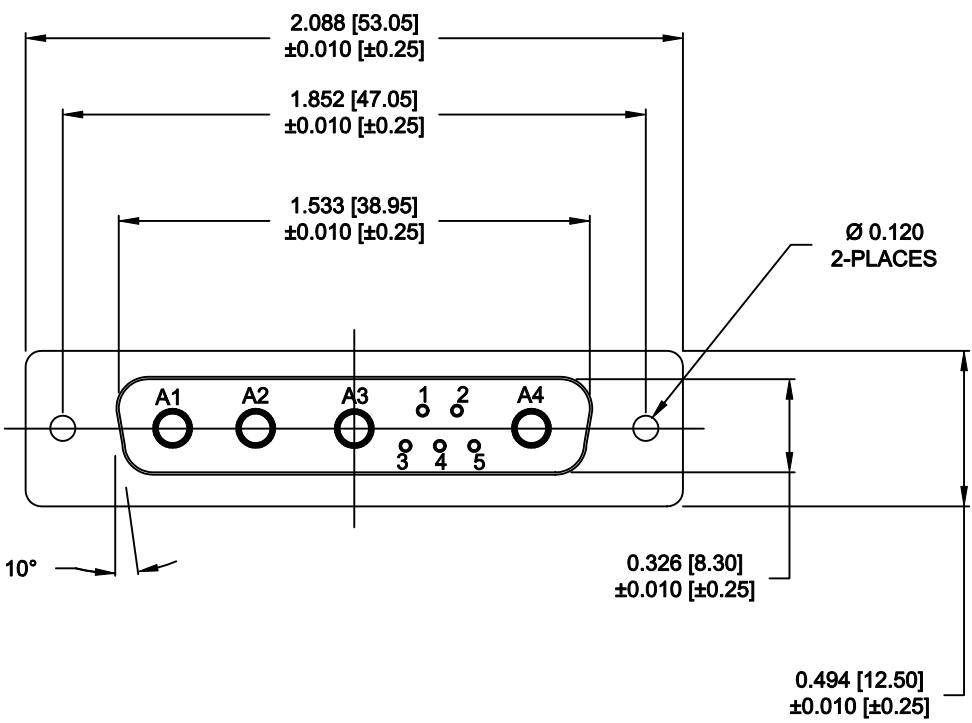


DESCRIPTION: POWER / SIGNAL - VERTICAL - MALE - MACHINED



SPECIFICATIONS:

ELECTRICAL:
INSULATOR RESISTANCE: 5 GOHMS Min.
DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
OPERATING TEMPERATURE: -55° C ~ +125° C
SIGNAL CONTACT RESISTANCE: 2.7 Milliohms Max.
POWER CONTACT RESISTANCE: 1.0 Milliohms Max.
POWER PINS: SEE PART No. BELOW
SIGNAL PINS: 5 AMPS

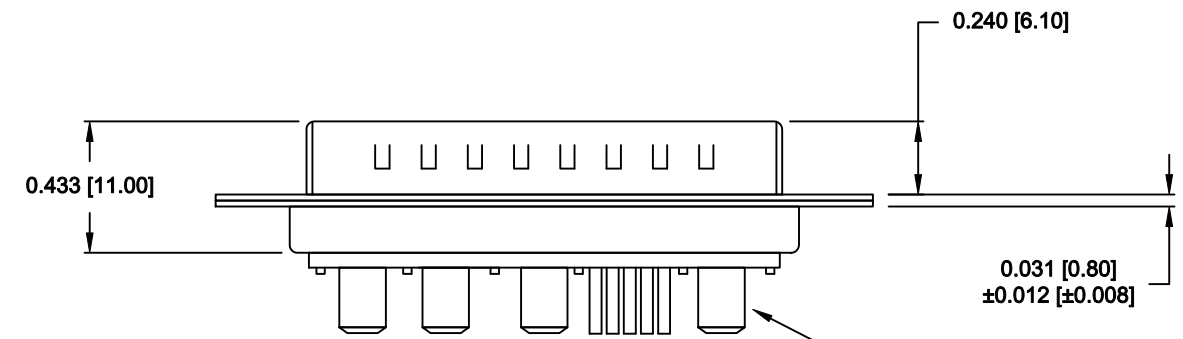
MECHANICAL:
CONTACT INSERTION FORCE: 4.5 Kg Max.
CONTACT SEPARATOR FORCE: 0.3Kg Min.

MATERIALS:
CONTACTS: BRASS
INSULATOR: PBT UL94V-0 RATED,
230°C PROCESS TEMP.
SHELL: STEEL

FINISH:
SHELL: NICKEL

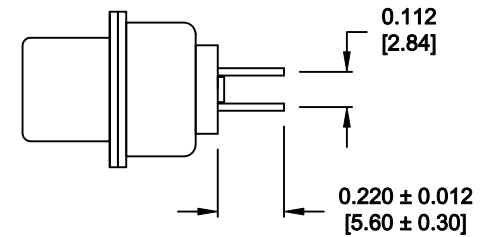
681M9W4103L YY1

20/40 AMP



RoHS COMPLIANT

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		CHECKED:		DATE:	
NorComp		SCALE: N.T.S.	SHEET 1 OF 2		REV 0
		DWG NO. 681M9W4103L001			



Technical drawing of a mechanical part showing dimensions:

- Top dimension: 0.209 ± 0.012 [5.30 $\pm$ 0.30]
- Bottom dimension: $\varnothing 0.148$ [3.75]

POWER CONTACTS

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DRAWN:	M. SIGMON
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DATE:	07-19-13
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CHECKED:

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SCALE:	N.T.S.
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