

DESCRIPTION: POWER / SIGNAL - VERTICAL BOARD - FEMALE - MACHINED

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE:	5 GOHMS Min.
DIELECTRIC WITHSTANDING:	1,000 VAC for 1 MINUTE
OPERATING TEMPERATURE:	-55° C ~ +125° C
CONTACT RESISTANCE:	1.0 mOHMS 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:

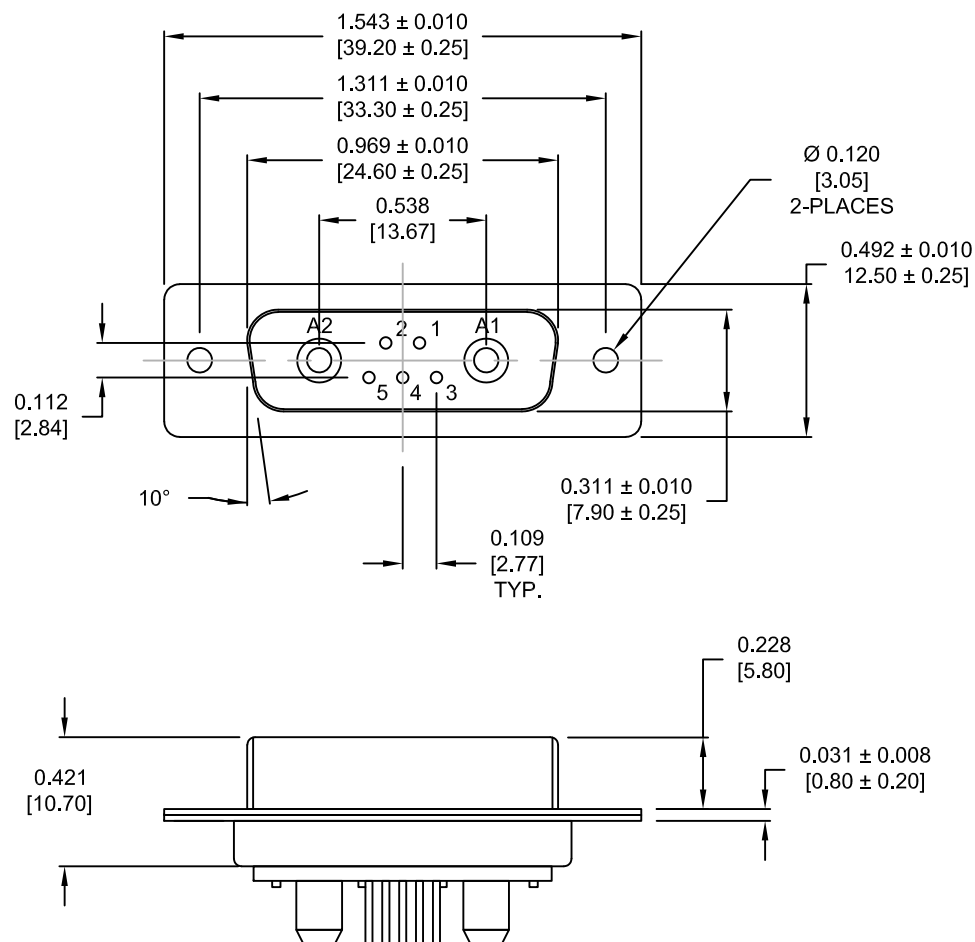
CONTACTS:	COPPER ALLOY
INSULATOR:	PBT UL94V-0 RATED, BLACK 230°C PROCESS TEMP.
SHELL:	STEEL

FINISH:

SHELL:	NICKEL
CONTACTS:	FULL GOLD FLASH

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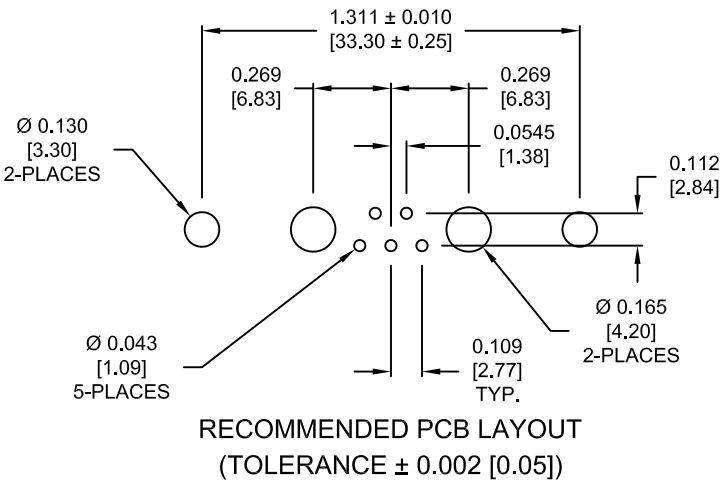
00 = 40 AMPS



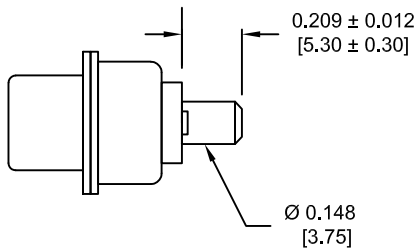
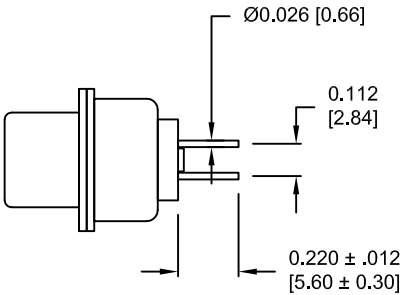
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NorComp		SCALE: N.T.S.	SHEET 1 OF 2		REV 1
		DWG NO. 681M7W2203L001			

DESCRIPTION: 681 SERIES CONTACTS



NOTE: SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



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OF

2

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