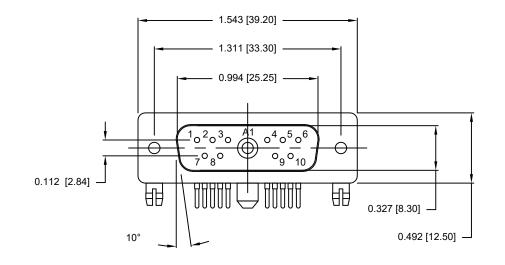
DESCRIPTION: POWER / SIGNAL - RIGHT ANGLE - MALE - MACHINED



<u> </u>	 0.031 [0.80]
0.240 [6.10]	

SPECIFICATIONS:

ELECTRICAL:	
INSULATOR RESISTANCE:	5 GOhms MIN.
WORKING VOLTAGE:	250V
OPERATING TEMPERATURE:	-55°C TO +125°C
POWER CONTACT RESISTANCE:	2.0 mOhms MAX.
SIGNAL CONTACT RESISTANCE:	10 mOhms MAX.
POWER CONTACT AMPERAGE:	SEE P/N KEY
SIGNAL CONTACT AMPERAGE:	5 AMPS
MECHANICAL:	
CONTACT INSERTION FORCE:	4.5 Kg MAX.
CONTACT SEPARATION FORCE:	0.3 Kg MIN.
MATERIALS:	
CONTACTS:	COPPER ALLOY, GOLD FLASH
INSULATOR:	PBT UL94V-0 RATED
	230°C PROCESS TEMP.
SHELL:	NICKEL PLATED STEEL
BRACKET:	NICKEL PLATED STEEL
BOARD LOCK:	NICKEL PLATED BRASS

684M11W1103LYYY

1

2

684M11W1103L461

4

46 = 40 AMP POWER // #4-40 BRACKET // STANDARD PCB TAILS · 62 = 40 AMP POWER // #4-40 BRACKET // 2.22mm PCB TAILS

1 = GOLD FLASH -

SEE SHEET 2 FOR CONTACT & BRACKET DIMENSION DETAILS

Rohs <u>Com</u>plian

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BASIS FOR THE MANUFACTU

APPARATUS WITHOUT WRIT

ſ		UNITS = inches [mm]	DC
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JRE OR SALE OF TEN PERMISSION.	DATE: 04/19/2013	NOICOIL	

		SCALE:		SHEET	OF		REV	
= inches [mm]	DO	NOT	SC/	ALE	FROM	DRAW	INC	ì

DWG NO.

NTS

