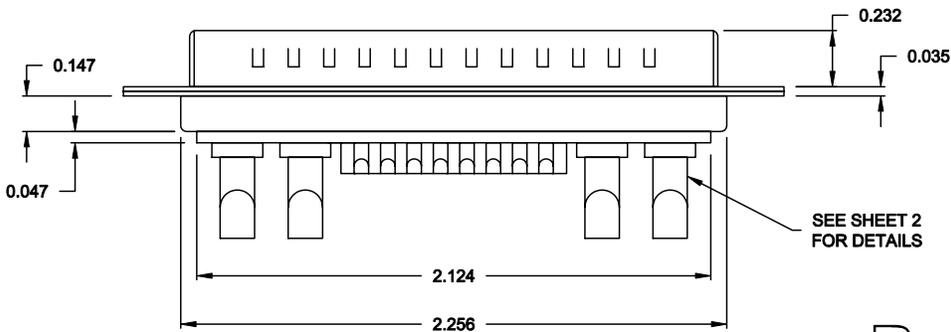
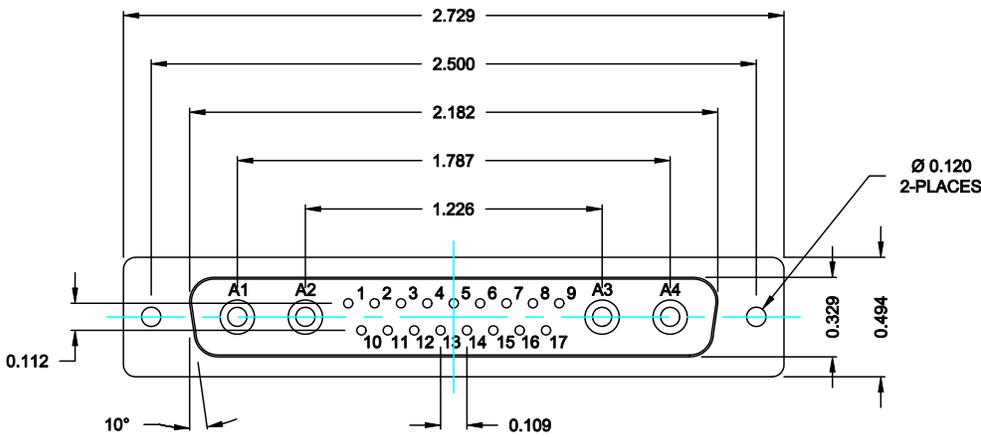


DESCRIPTION: POWER / SIGNAL - SOLDER CUP - MALE



SPECIFICATIONS:

ELECTRICAL:
 INSULATOR RESISTANCE: 5,000 MegOHMS Min.
 DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.
 OPERATING TEMPERATURE: -55° C ~ +125° C
 CONTACT RESISTANCE: 30 Milliohms Max.
 POWER PINS: SEE PART No. BELOW
 SIGNAL PINS: 3 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.
 STEEL
 SHELL:
 FINISH:
 SHELL: NICKEL

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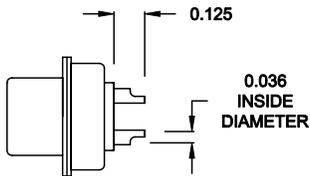
20 = 20 AMPS
 40 = 40 AMPS

RoHS COMPLIANT

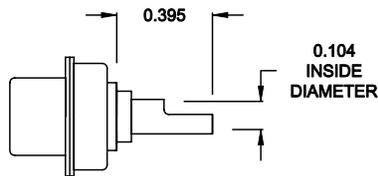
 NorComp	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: C. SMITH	DATE: 09-13-06
	CHECKED: X		DATE: X	
	SCALE: N.T.S.	SHEET 1	OF 2	REV 0
DWG NO.		68021WA4PLYY1		

DESCRIPTION: 680 SERIES CONTACTS

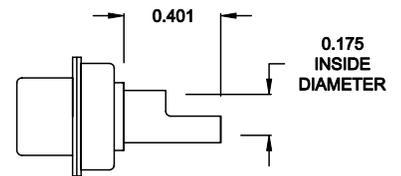
NOTE:
SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



SIGNAL CONTACTS
ACCEPTS UP TO 20 AWG WIRE



20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE



40 AMP POWER CONTACTS
ACCEPTS UP TO 8 AWG WIRE

RoHS COMPLIANT

	<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.</small>		<small>DRAWN:</small> C. SMITH	<small>DATE:</small> 09-13-06
	<h1>NorComp</h1>		<small>CHECKED:</small> X	<small>DATE:</small> X
<small>SCALE:</small> N.T.S.			<small>SHEET</small> 2	<small>OF</small> 2
<small>DWG NO.</small>			68021WA4PLYY1	