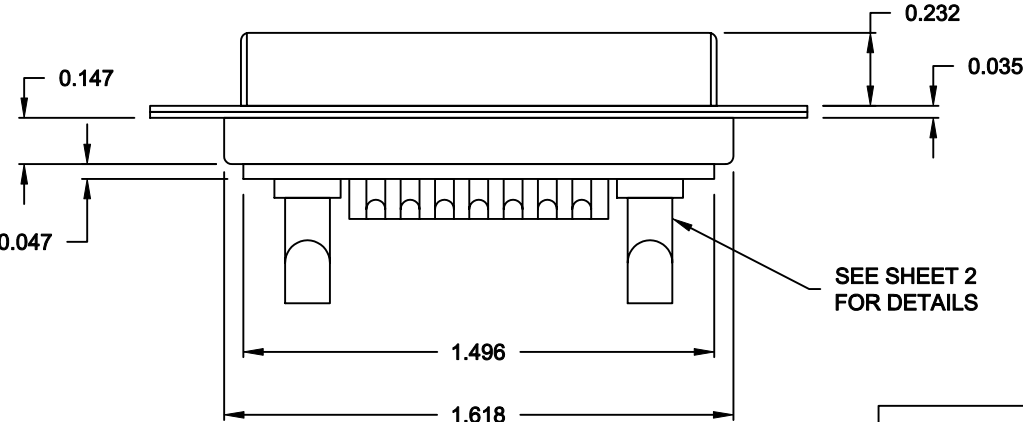
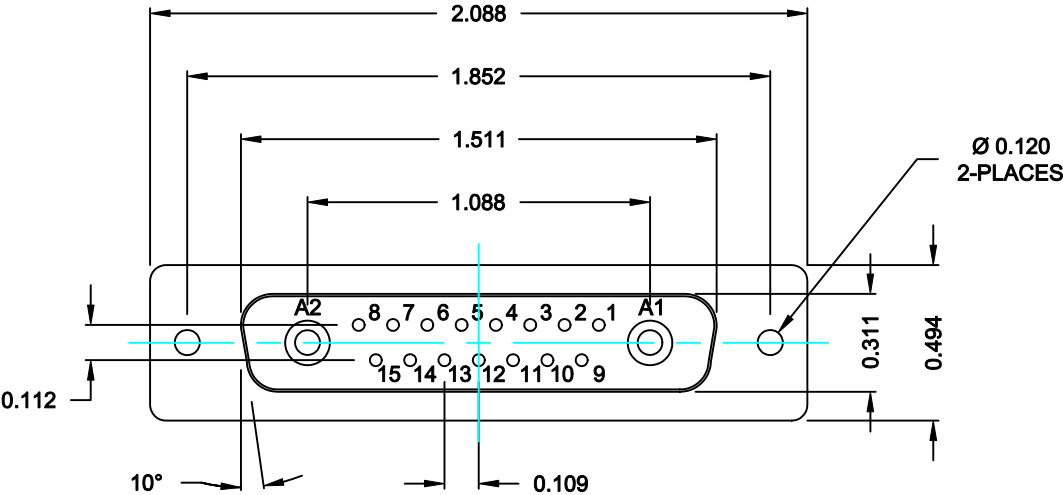


DESCRIPTION: POWER / SIGNAL - SOLDER CUP - FEMALE



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

68017W2203LYY1

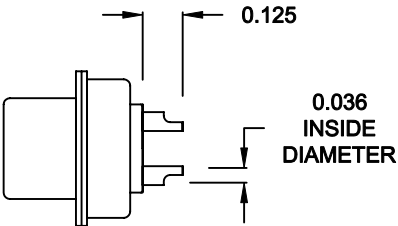
20 = 20 AMPS  
40 = 40 AMPS

RoHS COMPLIANT

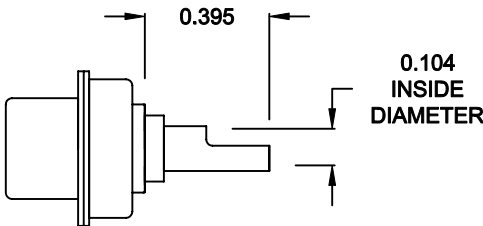
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWN: <b>C. SMITH</b>		DATE: <b>09-13-06</b>		
		CHECKED: <b>X</b>		DATE: <b>X</b>		
<b>NorComp</b>	SCALE: <b>X</b>	SHEET <b>1</b>			OF <b>2</b>	REV <b>0</b>
	DWG NO. <b>68017W2203L YY1</b>					

DESCRIPTION: 680 SERIES CONTACTS

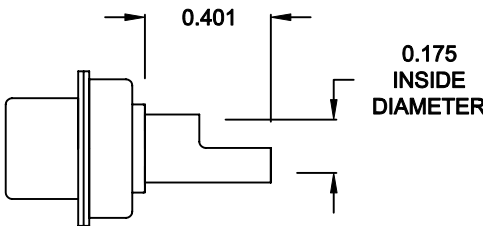
NOTE:  
SIGNAL AND POWER CONTACTS  
COME PRE-LOADED INTO INSULATORS



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

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		CHECKED: <b>X</b>		DATE: <b>X</b>		
<b>NorComp</b>	SCALE: <b>X</b>	SHEET <b>2</b>			OF <b>2</b>	REV <b>0</b>
	DWG NO. <b>68017W2203L YY1</b>					