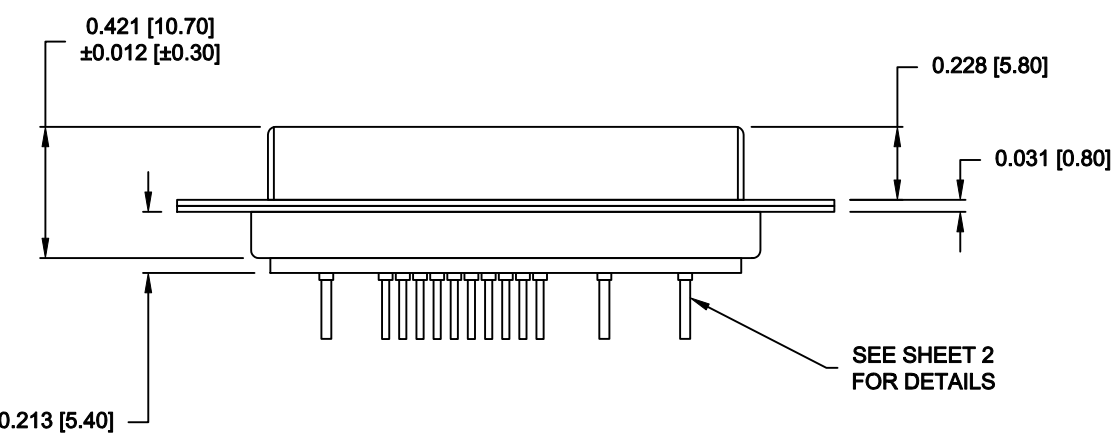
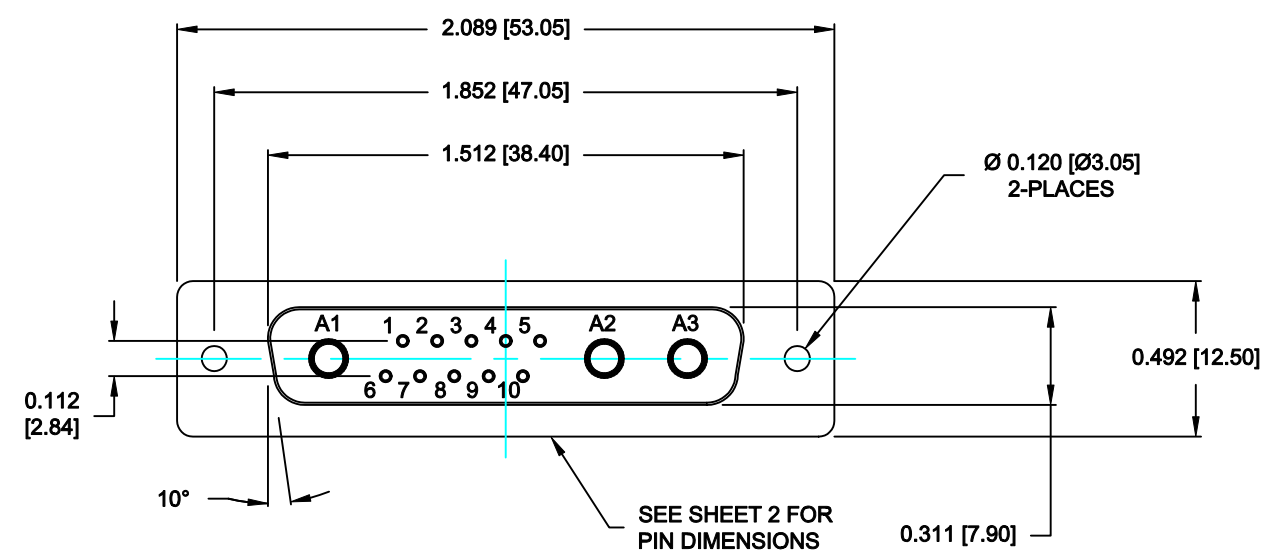




SPECIFICATIONS:

**ELECTRICAL:**  
INSULATOR RESISTANCE: 10,000 GOHMS Min.  
DIELECTRIC WITHSTANDING: 1,000VAC r.m.s.  
OPERATING TEMPERATURE: -55° C ~ +125° C  
COAXIAL CONTACT IMPEDANCE: 50 OHMS  
SIGNAL CONTACT RESISTANCE: 10 Milliohms Max.  
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, 230°C PROCESS TEMP.  
SHELL: BLACK STEEL  
FINISH: NICKEL  
SHELL: FULL GOLD FLASH  
CONTACTS:

683M13W3203L001

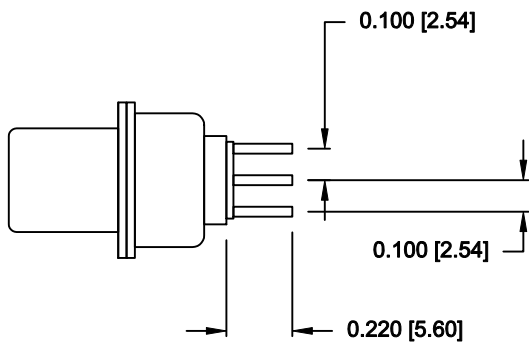
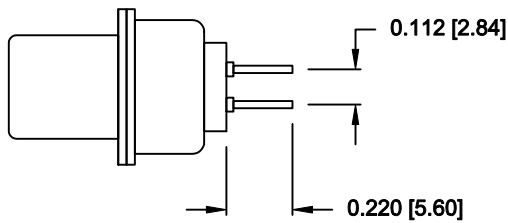
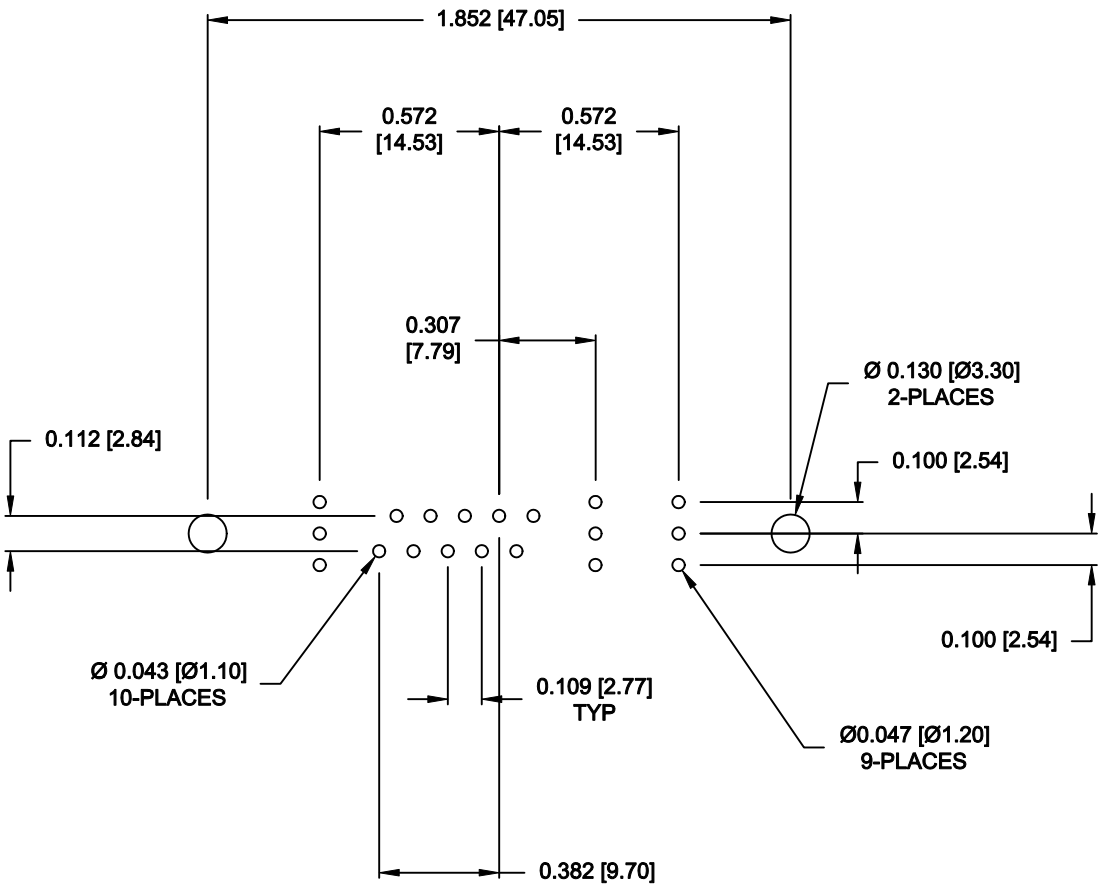
M = MACHINED CONTACTS

00 = 50 OHM COAXIAL

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:<br><b>M. SIGMON</b>        |                   | DATE:<br><b>02-18-14</b> |                |                 |
|                                                                                      |                                                                                                                                                                                             | CHECKED:                          |                   | DATE:                    |                |                 |
| <b>NorComp</b>                                                                       |                                                                                                                                                                                             | SCALE:<br><b>N.T.S.</b>           | SHEET<br><b>1</b> |                          | OF<br><b>2</b> | REV<br><b>0</b> |
|                                                                                      |                                                                                                                                                                                             | DWG NO.<br><b>683M13W3203L001</b> |                   |                          |                |                 |

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



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:<br><b>M. SIGMON</b>        |                                  | DATE:<br><b>02-18-14</b> |                 |
|                                                                                      |                                                                                                                                                                                             | CHECKED:                          |                                  | DATE:                    |                 |
| <b>NorComp</b>                                                                       |                                                                                                                                                                                             | SCALE:<br><b>N.T.S.</b>           | SHEET<br><b>2</b> OF<br><b>2</b> |                          | REV<br><b>0</b> |
|                                                                                      |                                                                                                                                                                                             | DWG NO.<br><b>683M13W3203L001</b> |                                  |                          |                 |