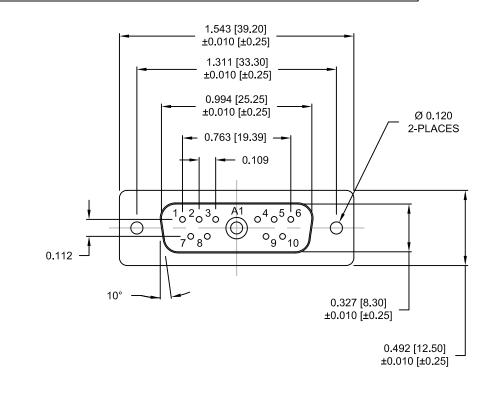
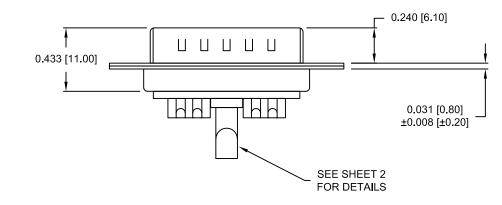
DESCRIPTION: POWER / SIGNAL - SOLDER CUP - MALE - MACHINED





RoHS COMPLIANT UNITS = inch [mm] DRAWN: SCALE: THESE DRAWINGS AND SPECIFICATIONS ARE SHEET OF THE PROPERTY OF NorComp AND SHALL NOT M. SIGMON NTS 2 NorComp 1 BE REPRODUCED, COPIED OR USED AS THE DWG NO. BASIS FOR THE MANUFACTURE OR SALE OF DATE: 680S11W1103LYY1 APPARATUS WITHOUT WRITTEN PERMISSION. 06/10/2013

SPECIFICATIONS:

ELECTRICAL:

INSULATOR RESISTANCE: **DIELECTRIC WITHSTANDING: OPERATING TEMPERATURE:** POWER CONTACT RESISTANCE: 1.0 mOHMS Max. SIGNAL CONTACT RESISTANCE: POWER PINS: SIGNAL PINS:

5 G OHMS Min. 1,000VAC r.m.s. -55° C ~ +125° C 2.7 mOHMS Max. SEE PART NUMBER BELOW 5 AMPS

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg Max. 0.3Kg Min. CONTACT SEPARATOR FORCE:

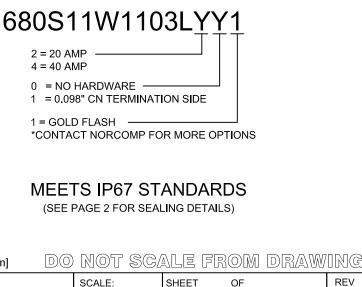
MATERIALS:

CONTACTS: INSULATOR:

SHELL: SEAL:

FINISH: SHELL: CONTACTS: COPPER ALLOY PBT UL94V-0 RATED, BLK 230°C PROCESS TEMP. STEEL F08 FLEXIBLE ADHESIVE

NICKEL FULL GOLD FLASH



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