| | ۵ I | | п г | m (| D | 0 | D | A | | |
|---|--|-----------------|----------------------------------|------------------------|---|-----------------------------------|------------------------------|--------------------------------------|--------|---|
| 4 | | M Thread | | | | | | | | 4 |
| ယ | | | | | | LAYOUT SH | IOWN AS EXAMPLE | | | 3 |
| | | К | Keying Shown as example | | | | | | | |
| | CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | | Connector o Dim | Nominal | | | | | | |
| | -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy | | ØS48 MaxZ31 MaxVV THREADM37x1-6g | | SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) | | | | | |
| N | -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy | y 0.8μm minimum | | | | | Country Jurisc FR | diction & Control List Not Listed |] | 2 |
| | -Durability : 500 Mating cycles -Delivered without Souriau contacts | PN: 8D525Z41SAL | | | | | | | | |
| | -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours | | | | | A 18-10-2016 First Release | | | | |
| | | | | | ISS DATE Designed By: | Latest modification - by Date: | | CUSTOMER DRAWING | MOD N° | |
| | | | | | | Aluminium Plug 8D series | | | | |
| | BASIC SERIES: 8D 5 | - 25 Z 41 | S A L | Delivered W/O Contacts | SCALE . | | eral linear erances: ± | NPRDS / PROJECT 859 | | |
| | SHELL TYPE : Plug with RFI Shielding Delivered W/O Contacts CONTACT TYPE : Standard Crimp Contact ORIENTATION : A SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) | | | | SOURIAU This document is the property SOURIAU SOURIAU.COM it must not be reproduced of communicated without permises | | | ced or | | |
| | PLATING : Z = Black Zinc Nickel | | | CONTACT LAYOUT : 25-41 | format A3 | | URIAU DRG N° 525Z41SAL-C | · · · · · | SHEET | - |
| L | H G | | F | E | D | C | B | Α | | J |

| F | т | ۵ | IL IL | п | | 0 | σ | A | |
|------------|---|---|-------|-----|---|---|--|---|----|
| 4 | | Contact Layout 41 22#22D, 3#20 11#16, 2#12 3#8 Triax | 1 | | | | | | 4 |
| | Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67 K -8.17 L -13.27 | Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005 -6.44 h 3.7 -2.43 -1.62 i 2.38 -4.74 | | | | | | | |
| ω | M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32 | 1.02 1 2.33 1.74 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 7.92 n -3.02 3.07 3.91 p 0 1.81 0.67 q 2.59 -0.01 -9.66 r 0 -3.53 -9.66 s -2.59 -0.01 0.67 t 0 -0.86 3.91 2.59 -0.01 | | | | | | | 3 |
| | | | | | | due to a use of the Pro the Specifications issued by | ole for any non-conformity or oducts which does not comply y either of the Parties or by a t mmendation, technical notice | with hird party | |
| 2 | | | | | | PN: 8D | | n & Control List it Listed | 2 |
| | | | | | A 18-10-2016 ISS DATE Designed By: TITLE | 6 First Release Latest modification - by Date: | cı Aluminium Plug 8D s | MOD ISTOMER DRAWING eries | N° |
| _ _ | | | | | SCALE NA SOURIAU | Gener Toler | al linear rances: ± RIAU.COM | NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission SHEI | 1 |
| | | - | _ | | A3 | 8D5 | RIAU DRG N° 525Z41SAL-C | 2/2 | |
| | Н | G | l F | E E | D | С | В | A | |