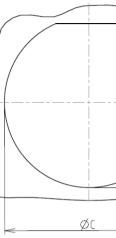
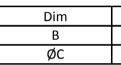
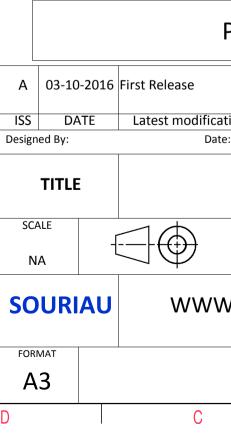
| | T G T | m | D | | C | B | A | | |
|----|--|---|--|--|--|--|--|---------|-----|
| 4 | R 22.6 Max () () () () () () () () () () () () () (| S | | | <image/> | OUT SHOWN AS EXAMPLE | | | 4 |
| | Keying CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III | g Shown as example Connector dimension Dim Nominal | | | | | | | |
| C3 | -Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered without Souriau contacts | A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g | | | due to a use o the Specifications (professio | ot be liable for any non-confo of the Products which does no issued by either of the Parties onal recommendation, technic Country Ju FR N: 8D725F11SNL | t comply with or by a third party al notice.) risdiction & Control List Not Listed | | 2 |
| | -Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 71.36 g ± 10% | | A ISS Desig | 03-10-2016 DATE ned By: TITLE | First Release Latest modificatio Date: | ^{n - by} Aluminium Recept | CUSTOMER DRAWING | MOD N° | |
| | BASIC SERIES: 8D 7 - 25 F 11 S SHELL TYPE : Jam nut Receptacle | N L Delivered W/O ORIENTA CONTACT TYPE : SOCKET(500 I CONTACT LAYOU | Contacts ATION : N Matings) T : 25-11 | ALE JA DURIAU RMAT | → www. | General linear Tolerances: ± SOURIAU.COM | NPRDS / PROJECT 859 This document is the pro- SOURIAU it must not be reproduced without pro- communicated without pro- com | iced or | _ 1 |
| | H G F | E | D | \3 | С | 8D725F11SNL-0 B | С А | 1/2 | |

| | I G I | m D | 0 | œ | A |] |
|----------|---|---------------------------|--|---|--|--------------|
| | Contact Layout | | Panel cutout | | | |
| 4 | | | JAM NUT RECEPTACLE (TYPE | E 7) | | 4 |
| | Contacts (Insert arrangement 25-11) Contact position ID (mm) Location Location X-axis position ID Y-axis (mm) Contact position ID Location A 000 (0.00) 431 (10.95) O 431 (10.95) +.304 (7.72) B +.304 (7.72) +.304 (7.72) H 304 (7.72) +.304 (7.72) C +.431 (10.95) +.000 (0.00) J +.000 (0.00) +.102 (2.59) D +.304 (7.72) 304 (7.72) K +.092 (2.34) 160 (4.06) E +.000 (0.00) 431 (10.95) L 092 (2.34) 160 (4.06) F 304 (7.72) 304 (7.72) | | ØC | | | |
| ω | NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown. Shell Arrangement Number of contacts Size contacts Service rating Contact location 25 -11 9 10 N AB,C,D,E,F, G,H,J 25 -11 2 20 N L,K | | B 43.4 | ominal 3+0/-0.25 7+0.25/-0 | | 3 |
| | | | due to a use of the Specifications iss | be liable for any non-conformity the Products which does not con sued by either of the Parties or by al recommendation, technical no | nply with y a third party | |
| N | | | PN | | ction & Control List Not Listed | 2 |
| _ | | A 03 ISS Designed B | -10-2016 First Release DATE Latest modification - y: Date: | | CUSTOMER DRAWING | MOD N° |
| | | ПТ | | Aluminium Receptacle | | |
| <u> </u> | | SCALE | | General linear Tolerances: ± | NPRDS / PROJECT 859 This document is the propert | v of |
| | | SOU | RIAU WWW.S | OURIAU.COM | SOURIAU it must not be reproduced of communicated without permis | or |
| | | FORMAT A3 | | SOURIAU DRG N° 8D725F11SNL-C | | SHEET 2/2 |
| | H G F | E D | С | B | A | |







| q | |
|---|-----|
| | . Q |

| | Contacts (Insert arrangement 25-11) | | | | | |
|------------------------|--|---------------|------------------------|--------------|--------------|--|
| | Loc | Location | | Location | | |
| Contact position ID | X-axis | Y-axis | Contact position ID | X-axis | Y-axis | |
| position is | (mm) | (mm) | | (mm) | (mm) | |
| Α | +.000 (0.00) | +.431 (10.95) | G | 431 (10.95) | +.000 (0.00) | |
| В | +.304 (7.72) | +.304 (7.72) | н | 304 (7.72) | +.304 (7.72) | |
| С | +.431 (10.95) | +.000 (0.00) | J | +.000 (0.00) | +.102 (2.59) | |
| D | +.304 (7.72) | 304 (7.72) | К | +.092 (2.34) | 160 (4.06) | |
| E | +.000 (0.00) | 431 (10.95) | L | 092 (2.34) | 160 (4.06) | |
| F | 304 (7.72) | 304 (7.72) | | | | |

| | Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location |
|--|---------------|--------------------|-----------------------|------------------|-------------------|-----------------------|
| | 25 | -11 | 9 | 10 | N | A,B,C,D,E,F, G,H,J |
| | | | 2 | 20 | | L,K |