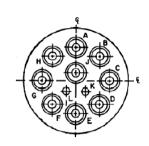
| | I | | Q | | Т | | ш | | D | | C | | σ | | A | | Π |
|------------|--|--|--------------------------|-----------|------------|--------------------|--|----------------------------------|--------------------------|-----------------------|---|-------------------------------------|----------------|-----------------------------------|-----------------------|------|---|
| 4 | | | | VV Thread | 25 | | | | | | | | | | | | 4 |
| ယ | | | | | | | | | | | LAYOUT | SHOWN AS EXA | AMPLE | | | 3 | 3 |
| | | | | | Keying Sho | own as example | 2 | | | | | | | | | | |
| | CHARACTERISTICS | VIII -DTI -38999 Sei | ries III | | | Cor Dim | nnector dimension Nominal | | | | | | | | | | |
| | -Shell Material -Shell Plating -Insulator -Contacts | : Composite : Nickel : Thermoplastic : Copper Alloy | | | | ØS Z' VV THR | 48 Max 31.5 Max | | | du | RIAU shall not be to a use of the cifications issue (professional re | e Products whic d by either of t | h does not com | ply with a third party | | | |
| N | -Seals & Grommet -Contact Plating | : Silicon Elaston : Gold over cop | ner per Alloy 0.8µm r | ninimum | | | | | | | | Country FR | | tion & Control List Not Listed | | 2 | 2 |
| | -Durability -Delivered with Souria | : 500 Mating cy u contacts and Ac | | | | | | | PN: 8D525M11SE | | | | | | | | |
| | -Temperature Range -Salt Spray | _: -65°C to +200 :2000 hours | °C | | | | | | A 07-10-20 | 016 First Relea | ase | | | | | | |
| | -Mass | : 81.6 g ± 10% | | | | | | | ISS DATE Designed By: | E Latest n | modification - by Date: | 1 | | CUSTOMER DRAV | MOD | D N° | - |
| | | | | | | | | | TITLE | | | Compos | ite Plug 8D | series | | | |
| _ _ | BASIC SERIES: | 81 h RFI Shielding: | 5 - | 25 M | 11 S E | | | | SCALE | | + \ | eneral linear Tolerances: ± | | NPRDS / PROJE 859 | СТ | | 1 |
| | CONTACT TYPE : Standard Crimp Contact ORIENTATION : E | | | | | | SOURIAU This document is the pro SOURIAU it must not be reproduce | | | RIAU reproduced or | | | | | | | |
| | SHELL SIZE : 25 PLATING : M = | Nickel | |] | | C | CONTACT TYPE : SOCKE | T(500 Matings) LAYOUT : 25-11 | FORMAT | | | URIAU I | | communicated w | ithout permission SHE | | |
| l | Н | | G | | F | | | | A3 | | 8 C | D525M1 | .1SE-C | | <u>الم</u> | 2 | |
| | 11 | Ι | ч | I | I. | ſ | L | \bigvee | 0 | I | U | I | U | I | 17 | | |

| Ŧ | ۵ | нт. П | m | D | 0 |
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| | | • | | | |

Contact Layout



| Contacts | | | | | | | | | | | |
|------------------------|----------------------------|---------------|------------------------|--------------|--------------|--|--|--|--|--|--|
| | (Insert arrangement 25-11) | | | | | | | | | | |
| Quarteret | Loc | ation | Contrat | Location | | | | | | | |
| Contact position ID | X-axis | Y-axis | Contact position ID | X-axis | Y-axis | | | | | | |
| position is | (mm) | (mm) | position ib | (mm) | (mm) | | | | | | |
| A | +.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) | 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) | | | | | | | | | |

NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown.

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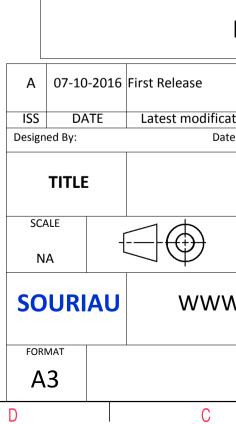
| Shell size | Arrangement no. | Number of contacts | Size contacts | Service rating | Contact location |
|---------------|--------------------|-----------------------|------------------|-------------------|-----------------------|
| 25 | -11 | 9 | 10 | N | A,B,C,D,E,F, G,H,J |
| | | 2 | 20 | | L,K |

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| ons issued by e | either of the | Parties or l | by a third par | ty | | | | |
| essional recom | mendation, | technical n | otice.) | | | | | |
| - | CountryJurisdiction & Control ListFRNot Listed | | | | | | | |
| | | 405 | | | | 2 | | |
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| ation - by | | | | | MOD N° | | | |
| te: | | | CUSTOMER | RDRAWING | | | | |
| Со | omposite | e Plug 8 | D series | | | | | |
| General | | | NPRDS / | PROJECT | | | | |
| Toleraı ± | | | 8 | 59 | | 1 | | |
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