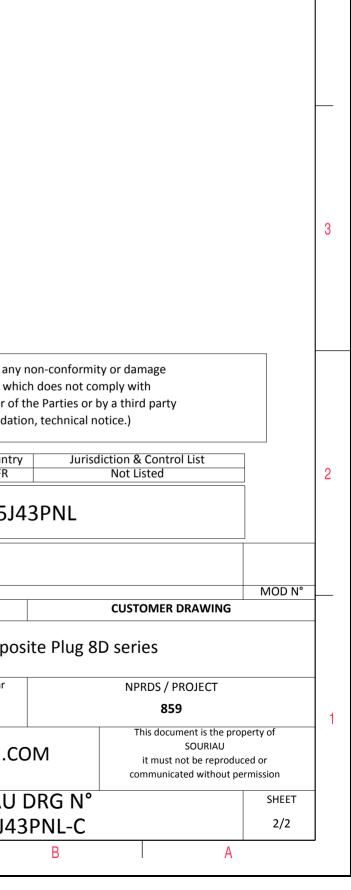
| т (С. 1920) т (С. | 0 | |
|---|---|--|
| | | |
| | | |
| င္လ Keying Shown as example | LAYOUT SHO | WN AS EXA |
| CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal | | |
| -Contacts : Copper Alloy -Contacts : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours Alloy 0.8μm minimum | SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon PN: 8D irst Release Latest modification - by Date: | ducts which either of th nmendation Country FR |
| BASIC SERIES: 8D 5 - 25 J 43 P N L SCALE NA SHELL TYPE : Plug with RFI Shielding | Gener Toler WWW.SOUR | Composi al linear ances: |



| | 工 | ۵ | | П | m | D | | 0 | |
|----------|---|---|---|---|---|--------|--------------------|-------------------------------------|--|
| | | Contact Layout | | | | | | | |
| 4 | - | Contacts | | | | | | | |
| | Contact position ID Local (mm) A +.069 (1.75) B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.424 (10.77) F +.531 (13.49) G +.531 (13.49) H +.493 (12.52) J +.242 (10.77) | (Insert arrangement 25-43) | $\begin{array}{rrrr} 1 & + .344 (8.74) \\ (5) & + .172 (4.37) \\ (9) & + .000 (0.00) \\ (1) &172 (4.37) \\ (1) &344 (8.74) \\ (1) &344 (8.74) \\ (1) &344 (8.74) \end{array}$ | | | | | | |
| ى نى | K +.324 (8.23) L +.203 (5.16) M +.000 (0.00) N 203 (5.16) P 324 (8.23) R -4.24 (10.77) S 493 (12.52) T 531 (13.49) U 531 (13.49) V 493 (12.52) W 424 (10.77) X 324 (8.23) Y 203 (5.16) | $\begin{array}{c cccc} -425(10.80) & k & -344(8.7,\\ -495(12.57) & m & -258(65)\\ -531(13.49) & n & -172(4.3,\\ -455(12.57) & p & +000(0.0)\\ -425(10.80) & q & +086(2.1)\\ -326(8.28) & r & +172(4.3,\\ -205(5.21) & s & +172(4.3,\\ -069(1.75) & 1 & +000(0.0)\\ +069(1.75) & u & -172(4.3,\\ +205(5.21) & y & -172(4.3,\\ -172(4.3,& -$ | $\begin{array}{l} () & + 000 (0.00) \\ () & + .172 (4.37) \\ () & + .344 (8.74) \\ () & + .344 (8.74) \\ () & + .344 (8.74) \\ () & + .172 (4.37) \\ () &172 (4.37) \\ () &172 (4.37) \\ () &172 (4.37) \\ () &172 (4.37) \\ () & + .172 (4.37) \\ () & + .172 (4.37) \\ () &172 (4.37) \\ () $ | | | | | | |
| | size no. cor 25 -43 | Ibber of tacks Size contacts Service rating Contact location 20 16 1 All others 23 20 1 All others | Supersedes m. X. MS20057-43 | | | | | | |
| | | | | | | | | due to a use the Specifications | not be liable for any of the Products wh issued by either of onal recommendat |
| N | | | | | | Γ | | | Countr FR |
| | | | | | | | | Р | N: 8D525J |
| | | | | | | A | 07-10-2016 DATE | First Release Latest modificatio | n - by |
| | | | | | | Design | | Date: | Compo |
| | | | | | | SCA | | | Compo General linear |
| <u> </u> | | | | | | N | ▲ - | | Tolerances: ± |
| | | | | | | SO | URIAU | www. | .Souriau.c |
| | | | | | | Fort | | 1 | SOURIAU 8D525J4 |
| | Н | G | | F | E | D | | С | |



4