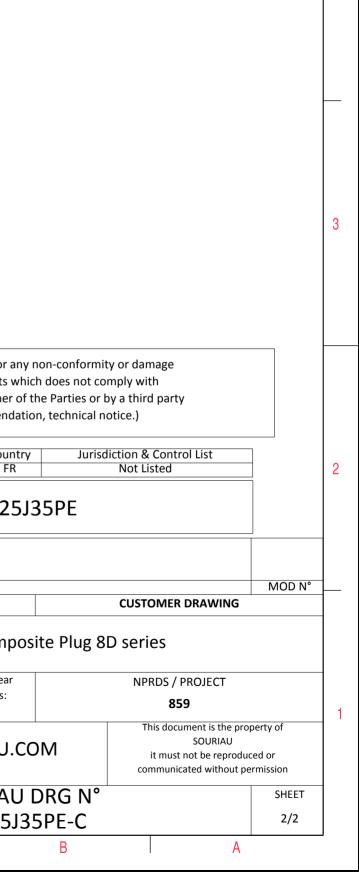
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	ØS						
				LAYOUTS	SHOWN AS EXAMPLE		
	Keying Shown as exa	mple					
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on MIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Olive drab Cadmium</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range : -65°C to +175°C</li> </ul>	vv	DimNominalØS48 MaxZ'31.5 MaxTHREADM37x1-6g		due to a use of the the Specifications issue (professional re PN:	liable for any non-conformit Products which does not co d by either of the Parties or b ecommendation, technical no <u>Country</u> Jurisd FR 8D525J35PE	mply with by a third party	
-Salt Spray : 2000 hours - Mass : 47.3 g ± 10%			A 07-10-2016 F ISS DATE	-ırst Release Latest modification - by			MOD N°
			Designed By:	Date:	Composite Plug 8	CUSTOMER DRAWING	
BASIC SERIES:8D5-25SHELL TYPE : Plug with RFI ShieldingCONTACT TYPE : Standard Crimp ContactSHELL SIZE : 25	J 35 P E	ORIENTATION : E CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-35	SCALE NA SOURIAU	www.sou	JRIAU.COM	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without p	ced or
PLATING : J = Olive drab Cadmium		CONTROL ENTOOT : 25 55		20			

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4		Contact Layout				
	Contact position ID         Loca           non-training         X-axis (mm)           1         -479 (12.17)           2         -520 (13.21)	Contacts           (Insert arrangement 25-35)           tion         Location           Y-axis         Y-axis           y-axis         Contact           y-axis         Y-axis           y-axis         y-axis				
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	29249 (6.32) 30249 (6.32) 31249 (6.32) 32249 (6.32)	+.095 (2.41)         93         +.166 (4.22)        522 (13.26)           +.000 (0.00)         94         +.249 (6.32)         +.496 (12.60)          095 (2.41)         95         +.249 (6.32)         +.380 (9.65)          190 (4.83)         96         +.249 (6.32)         +.285 (7.24)				SOURIAU shall not be liable for ar
N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				due to a use of the Products w the Specifications issued by either of (professional recommenda) Count FR PN: 8D525
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	size no. co	(Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes ontacts contacts rating location 128 22D M All MS27533-35			SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D525J
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