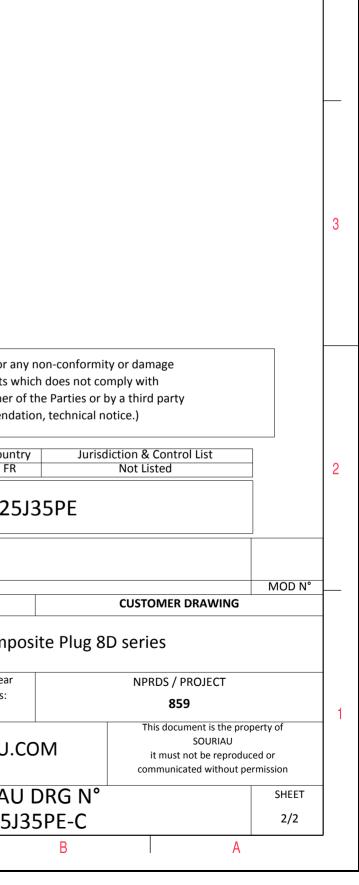
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	ØS						
				LAYOUTS	SHOWN AS EXAMPLE		
	Keying Shown as exa	mple					
 CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C 	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
	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	_		A 07-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Compo
	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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