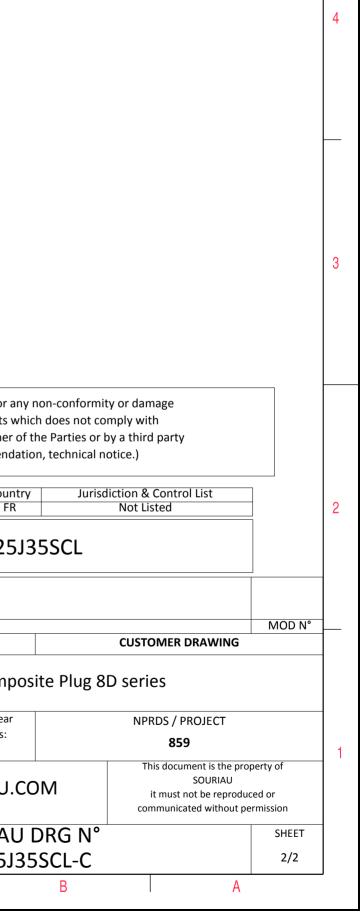
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Z'	ØS					
			LAYO	OUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS   -Standard : Based on MIL-DTL-38999 Series III   -Shell Material : Composite   -Shell Plating : Olive drab Cadmium   -Insulator : Thermoplastic   -Contacts : Copper Alloy   -Seals & Grommet : Silicon Elastomer	Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contact Plating : Gold over copper Alloy 0.8µm minimum		Γ	CountryJurisdiction & Control ListFRNot Listed			
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525J35SCL			
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours		A	07-10-2016 First Release			
		ISS Designe			CUSTOMER DRAWING	DD N°
			TITLE	Composite Plug 8		
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	J 35 S C L Delivered W	/O Contacts N/		General linear Tolerances: ±	NPRDS / PROJECT 859	
	ORIE		SOURIAU   This document is the pro- SOURIAU it must not be reprodu- it must not be reprodu-		it must not be reproduced or	
CONTACT TYPE : Standard Crimp Contact						~
	CONTACT TYPE : SOCKET(5	00 Matings)	лат	SOURIAU DRG N°	communicated without permissio	HEET

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4		Contact Layout				
_	Contact position ID   Loca X-axis (mm)     1   -479 (12.17)     2   -520 (13.21)	Y-axis (mm)   Contact position ID   X-axis (mm)   Y-axis (mm)     +.279 (7.09)   65   +.000 (0.00)  047 (1.19)     +.190 (4.83)   66   +.000 (0.00)  142 (3.61)				
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				
	29  249 (6.32)     30  249 (6.32)     31  249 (6.32)     32  249 (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.
_	$\begin{array}{ccccccc} 51 &083 (2.11) \\ 52 &083 (2.11) \\ 53 &083 (2.11) \\ 54 &083 (2.11) \\ 55 &083 (2.11) \\ 55 &083 (2.11) \\ 56 &083 (2.11) \\ 57 &083 (2.11) \\ 58 &083 (2.11) \\ 58 &083 (2.11) \\ 59 & +.000 (0.00) \\ 60 & +.000 (0.00) \\ 61 & +.000 (0.00) \\ 61 & +.000 (0.00) \\ 62 & +.000 (0.00) \\ 63 & +.000 (0.00) \\ 64 & +.000 (0.00) \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			A 07-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Compo
_ <b>_</b>		(Applicable to MIL-DTL-38999 only) umber 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	SOURIAL 8D525J3
	Н	G	F	E	D	C



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