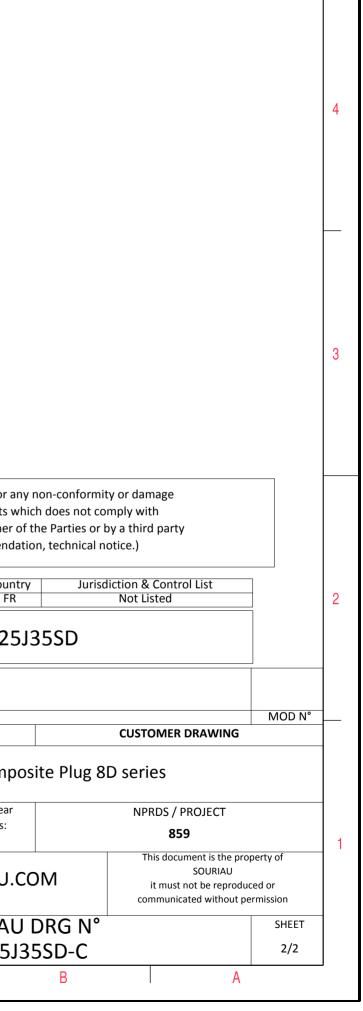
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	ØS						
				LAYOU	IT SHOWN AS EXAMPLE		
	Keying Shown as example	nple					
CHARACTERISTICS		Connector dimension					
		DimNominalØS48 Max					
-Shell Plating : Olive drab Cadmium	VV	Z' 31.5 Max THREAD M37x1-6g			be liable for any non-conformit he Products which does not co		
-Insulator : Thermoplastic				the Specifications issu	ued by either of the Parties or b I recommendation, technical ne	oy a third party	
-Contacts : Copper Alloy				נטופגאטוומ		Juce. j	
-Seals & Grommet : Silicon Elastomer						iction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum					FR	Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN	I: 8D525J35SD		
-Temperature Range : -65°C to +175°C							
-Salt Spray : 2000 hours			A 07-10-201	6 First Release			
- Mass : 80.1 g ± 10%			ISS DATE	Latest modification -	by		MOD N°
			Designed By:	Date:		CUSTOMER DRAWING	
			TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 25	J 35 S D		SCALE		General linear	NPRDS / PROJECT	
			NA		Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding				·	÷	This document is the pro	operty of
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : D	SOURIAL	WWW.SC	OURIAU.COM	SOURIAU it must not be reprodu	
SHELL SIZE : 25		CONTACT TYPE : SOCKET(500 Matings)				communicated without p	
		CONTACT LAYOUT : 25-35	FORMAT	S	SOURIAU DRG N°		SHEET
PLATING : J = Olive drab Cadmium			A3		8D525J35SD-C		1/2

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Image: Section 1.1 Image: Se			Contact Layout				
C	4		$\begin{array}{c} \begin{array}{c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ \end{array} \end{array} $				
τ 1		Dosition ID X-axis (mm) 1 -479 (12.17) 2 -520 (13.21)	(Insert arrangement 25-35) Location Y-axis Contact position ID X-axis (mm) Y-axis (mm) + 279 (7.09) 65 +.000 (0.00) 047 (1.19)				
Image: 100 min to 100 m	S	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
No <u> <u> </u></u>		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	+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) -285 (7.24) 97 +249 (6.32) +190 (4.83) -380 (9.65) 98 +249 (6.32) +095 (2.41) -475 (12.07) 99 +249 (6.32) +000 (0.00) +531 (13.49) 100 +249 (6.32) -005 (2.41)				SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either
bi 000 0111 000 0101 0000 0101 000	0	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				(professional recommend Cour Ff PN: 8D52
Initial Applicable to ML-DTL-38999 only. Scale Scale Scale Image: Scale NA Image: Scale NA Image: Scale SOURIAU WWW.SOU Format Solution A3 Solution		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			ISS DATE Designed By:	Latest modification - by Date:
FORMAT SOL A3 80	<u> </u>	Shell Arrangement Nun size no. cor	(Applicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes ntacts contacts rating location	3		SCALE	General linear Tolerances:
A3 80						SOURIA	U WWW.SOURIAU.
H G F E D C					_		SOURIA 8D525
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