	т <u>с</u> т т				
4	Z The product of the		4		
ယ		LAYOUT SHOWN AS EXAMPLE	3		
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max				
	-Shell Material : Composite -Shell Material : Without Plating -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy	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.)			
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed	2		
	-Durability : 500 Mating cycles -Delivered without Souriau contacts	PN: 8D525X24SNL			
	-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016 First Release			
	-Mass : 54 g ± 10%	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING			
		TITLE Composite Plug 8D series	-		
	BASIC SERIES: 8D 5 - 25 X 24 S N L	SCALE General linear NPRDS / PROJECT Tolerances:			
_	SHELL TYPE : Plug with RFI Shielding Delivered W/O Contacts	NA Image: NA Image: NA 859 ± This document is the property of	1		
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permiss			
	PLATING : X = Without Plating CONTACT LAYOUT : 25-24	FORMAT SOURIAU DRG N° SHEET			
		A3 8D525X24SNL-C 1/2			
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		Contact Layout								
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \end{array} \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} $							4	
	B +.230 C +.403 D +.461	(0.00) +.472 (11.99) N 403 (10.24) +.298 (7.57) (5.84) +.410 (10.41) P 230 (5.84) +.410 (10.41) (10.24) +.298 (7.57) R +.000 (0.00) +.234 (5.94) (11.71) +.100 (2.54) S +.230 (5.84) +.172 (4.37)								
ω	Γ 370. G +.230. H +.000. J 230. K 370. L 441.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$							3	
	-					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				
S							mmendation, technical not		2	
						PN: 8D525X24SNL				
					A 11-10-20	A 11-10-2016 First Release				
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING		
					TITLE	TITLE Composite Plug 8D series				
<u> </u>					SCALE	-{	al linear ances: :	NPRDS / PROJECT 859	1	
					SOURIA	SOURIAU This document is the property of SOURIAU It must not be reproduced or communicated without permission				
					FORMAT A3		RIAU DRG N° 25X24SNL-C	SHEET 2/2		
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