בΩ	п	m	C	ס	0			•
	ØS							
					LAYO	UT SHOWN AS EXAMPLE		
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown a	Connector dimension Dim Nominal						
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy		ØS         48 Max           Z'         31.5 Max           VV THREAD         M37x1-6g			due to a use of the Specifications is	t be liable for any non-conforn the Products which does not o sued by either of the Parties o al recommendation, technical	comply with r by a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum						Country Juri FR	sdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts					PN	I: 8D525J19SEL		
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours				A 07-10-202	16 First Release			
Mass : 53.3 g ± 10%				ISS DATE Designed By:	Latest modification Date:	- by	CUSTOMER DRAWING	MOD N°
				TITLE		Composite Plug	8D series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	19 S E	L Delivered W	//O Contacts	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25		ORIE CONTACT TYPE : SOCKET(5		SOURIA	J WWW.S	OURIAU.COM	This document is the p SOURIAU it must not be repro communicated without	duced or
PLATING : J = Olive drab Cadmium		CONTACT TIPE . SOCKET(S	L	FORMAT A3				SHEET 1/2
						8D525J19SEL-C		1/Z

		G	г <b>г</b>	m		0	
		Contact Layout					
4		$\begin{array}{c} \begin{array}{c} \bullet\\ $					
	Contact position ID         Location X-axis (mm)           A         +000 (0.00)           B         +226 (5.39)           C         +354 (8.99)           D         +472 (11.99)           F         +236 (5.39)           F         +236 (5.39)           H         -2354 (8.99)           H         -230 (5.59)           H         -230 (5.89)           J         -354 (8.99)           K         -472 (11.99)	Y-axis (mm)         Contact (settion ID)         X-axis (mm)         Y-axis (mm)           409 (10.39)         L        354 (8.99)         +.205 (5.21)           409 (10.39)         M        236 (5.99)         +.409 (10.39)           205 (5.21)         N        118 (3.00)         +.205 (5.21)           000 (0.00)         P         +.118 (3.00)         +.205 (5.21)           205 (5.21)         R         +.236 (5.99)         +.000 (0.00)           409 (10.39)         S         +.118 (3.00)        205 (5.21)           409 (10.30)         T        118 (3.00)        205 (5.21)					
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						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts w y either c
N						PN: 8[	Count FR
					A 07-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
					TITLE		Compo
<b>_</b>					SCALE NA		ral linear rances: ±
					SOURIA	U WWW.SOUF	RIAU.(
					FORMAT A3		IRIAU 525J1
l	Н	G	F	E	D	C	

