	T G	т п			0	σ	Þ				
4	Z ØS								4		
ω					LAYOUT SHOV	VN AS EXAMPLE			3		
		Keying Shown as example									
	CHARACTERISTICS	Connector dimension	7								
	Standard : Based on MIL-DTL-38999 Series III	DimNominalØS48 Max	-								
	-Shell Material: Composite-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						ion & Control List Not Listed		2		
	 -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 		PN: 8D525X46SN					۲			
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	А	A 17-10-2016 First Release								
_	-Mass : 75.7 g ± 10%		ISS		est modification - by		CUSTOMER DRAWING	MOD N°			
				TITLE	Date:	omposite Plug 8D					
	J	46 S N		ALE	General Tolera	nces:	NPRDS / PROJECT 859				
<u>→</u>	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COM This document source source it must not be			This document is the prop SOURIAU it must not be reproduce communicated without per	ed or	1		
	PLATING : X = Without Plating	CONTACT LA	YOUT : 25-46	мат \ 3		RIAU DRG N°		SHEET			
L	H G	F			C 8D5	25X46SN-C B	A	1/2			
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4	$\frac{\mathbf{r}_{\mathbf{x}}^{(1)}}{\mathbf{r}_{\mathbf{x}}^{(2)}} \mathbf{p}_{\mathbf{x}}^{(2)}$	Contact Layout $v \oplus b \oplus \phi \oplus \phi^{x} \oplus \phi^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^{y} \oplus^$								4
	Contact Locatio	Contact								
c.s	$\begin{array}{cccc} & +.420(10.67)\\ \hline D & +.490(12.45)\\ \hline E & +.531(13.49)\\ \hline F & +.531(13.49)\\ \hline G & +.490(12.45)\\ \hline H & +.420(10.67)\\ \hline J & +.275(6.99)\\ \hline K & +.065(1.65)\\ \hline L &065(1.65)\\ \hline L &065(1.65)\\ \hline M &275(6.99)\\ \hline N &420(10.67)\\ \hline P &490(12.45)\\ \hline R &531(13.49)\\ \hline T &490(12.45)\\ \hline U &275(6.99)\\ \hline W &065(1.05)\\ \hline X & +.136(3.45)\\ \hline Y & +.245(6.22)\\ \hline Z & +.314(7.98)\\ \hline \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								3
	Shell Arrange of contacts Number of contacts Size rating Service contacts Standard contact location 25 -46 2 -86 rotes Coax z, w M39029/69-367 25 -46 2 -66 rotes Coax z, w M39029/69-367 4 16 - - - Arrange rotes M39029/58-364 40 20 - - Arrange rotes M39029/58-363 M39029/56-351 (professional recommendation, technical notice.) - - - - -					y with third party	-			
N						PN: 80		on & Control List ot Listed		2
					A 17-10-202	16 First Release Latest modification - by			OD N°	
					Designed By:	Date:	c Composite Plug 8D s	USTOMER DRAWING		
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