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င္လာ (၂၂) (၂) (၂) (၂) (၂) (၂) (၂) (၂) (၂) (၂)				LAYOUT SH	OWN AS EXAMPLE		3
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Dim	ector dimension Nominal 48 Max					
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS Z' VV THREA	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.)					
-Seals & Grommet : Silicon Elastomer ► -Contact Plating : Gold over copper Alloy 0.8µm minimum						ction & Control List Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525M90SC				
-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 2000 hours			A 07-10-2016	First Release			
			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	<u>D N°</u>
					Composite Plug 8D series		
BASIC SERIES: 8D 5 - 25 M SHELL TYPE : Plug with RFI Shielding	1 90 S C		SCALE		eral linear erances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	TYPE : Standard Crimp Contact ORIENTATION : C		SOURIAU       WWW.SOURIAU.COM       This document is the product of the source				
PLATING : M = Nickel		CONTACT LAYOUT : 25-90	format A3		JRIAU DRG N° 525M90SC-C	SHI	
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4	-x (sG	Contact Layout $V \oplus \bigoplus_{i \oplus u}^{V, Y} \oplus \bigoplus_{i \oplus u}^{V, Y} \oplus \bigoplus_{i \oplus u}^{V, Y} \oplus \bigoplus_{i \oplus v}^{V, G_{c}} \oplus \bigoplus_{i \oplus u}^{V, Y} \oplus \bigoplus_{i \oplus v}^{C_{c}} \oplus \bigoplus_{i \oplus u}^{V, Y} \oplus \oplus_{i \oplus u}^{V, W, W} \oplus \oplus_{i \oplus u}^{V, W} \oplus \oplus_{i \oplus u}^{V, W} \oplus \oplus_$								4
	Contact position         Location X-axis           ID         (mm)           A         +.065 (1.65)           B         +.275 (6.99)	Y-axis (mm)         Contact position ID (mm)         X-axis (mm)         Y-axis (mm)           +.533 (13.54)         a         +.404 (10.26)         +.125 (3.18)           +.466 (11.84)         b         +.437 (11.10)         +.000 (0.00)           +.337 (8.56)         £         +.414 (10.26)         +.125 (3.18)								
ى	E         +.531 (13.49)           F         +.531 (13.49)           G         +.490 (12.45)           H         +.420 (10.67)           J         +.275 (6.99)           K         +.065 (1.65)           L         .065 (1.65)           M        275 (6.99)           N        420 (10.67)           P        490 (12.45)           R        531 (13.49)           T        490 (12.45)           U        420 (10.67)           V        275 (6.99)           N        440 (10.67)           Z        531 (13.49)           T        490 (12.45)           U        420 (10.67)           V        275 (6.99)           W        065 (1.155)           X         +.136 (3.45)           Y         +.245 (6.22)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								3
	25 -90 2 <u>se</u>	Size ontacts         Service rating         Contact location         Standard contact           8 e note)         Twinax         W. Z         M39029/90-529         M39029/91-53           16         I         Y, X, Y         M39029/58-364         M39029/56-32           20         Inters         M39029/58-363         M39029/56-33	52			due to a use of the Pro the Specifications issued by	ole for any non-conformity of oducts which does not compl r either of the Parties or by a mmendation, technical notic	ly with third party		
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						0-2016 First Release ATE Latest modification - by			MOD N°	
_					TITL SCALE NA	Genera Toler	Composite Plug 8D s al linear ances:	Series NPRDS / PROJECT <b>859</b>		-
					FORMAT A3	IAU WWW.SOUR	IAU.COM RIAU DRG N°	This document is the propo SOURIAU it must not be reproduce communicated without per	ed or	
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