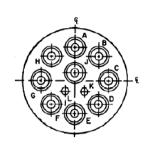
	Ξ	Q	П	ш			C	σ	A		
4		V Thread	ØS								4
ယ							LAYOUT S	HOWN AS EXAMPLE			3
			Keying Shown as e	example							
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Se		F	Connector dimension Dim Nominal	7						
N	-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplasti -Contacts : Copper Alloy -Seals & Grommet : Silicon Elasto	с		ØS 48 Max Z' 31.5 Max VV THREAD M37x1-6g			due to a use of the the Specifications issued	iable for any non-conformit Products which does not con by either of the Parties or b commendation, technical no Country Jurisd FR	mply with by a third party		2
	-Durability : 500 Mating c -Delivered with Souriau contacts and A					PN: 8D525M11PN					
	-Temperature Range : -65°C to +200 -Salt Spray : 2000 hours -Mass : 59.1 g ± 10%					A 07-10-2010 ISS DATE Designed By:	6 First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
						TITLE		Composite Plug 8	D series		
_ -	BASIC SERIES: SHELL TYPE : Plug with RFI Shielding	BD 5 - 25 M	11 P N			SCALE NA		neral linear Jlerances: ±	NPRDS / PROJECT 859		- 1
	CONTACT TYPE : Standard Crimp Cor SHELL SIZE : 25	ONTACT TYPE : Standard Crimp Contact IELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)				SOURIAU WWW.SOURIAU.COM This document is the prop. SOURIAU it must not be reproduce communicated without per			ced or		
	PLATING : M = Nickel			CONTACT LAY		format A3		URIAU DRG N° 0525M11PN-C		SHEET 1/2	
L	Н	G	F	E		D	C		A	,	

—	Q	нт – – – – – – – – – – – – – – – – – – –	m	0
	•	•	•	

Contact Layout



Contacts (Insert arrangement 25-11)							
	Lor	ation	Jennenit 23-11)	Location			
Contact	X-axis	Y-axis	Contact	X-axis	Y-axis		
position ID	(mm)	(mm)	position ID	(mm)	(mm)		
Α	+.000 (0.00)	+.431 (10.95)	G	431 (10.95)	+.000 (0.00)		
В	+.304 (7.72)	+.304 (7.72)	н	304 (7.72)	+.304 (7.72)		
С	+.431 (10.95)	+.000 (0.00)	J	+.000 (0.00)	+.102 (2.59)		
D	+.304 (7.72)	304 (7.72)	K	+.092 (2.34)	160 (4.06)		
E	+.000 (0.00)	431 (10.95)	L	092 (2.34)	160 (4.06)		
F	304 (7.72)	304 (7.72)					

NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown.

4

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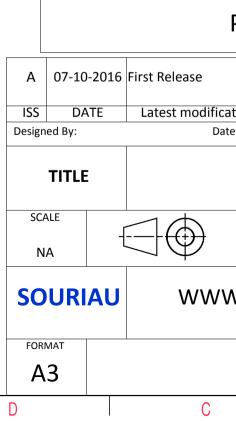
Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

G

F

Е

SOURIAU shall due to a use the Specification (profess



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all not be liable for an	unon conformit	u or domogo						
all not be liable for any use of the Products wh ons issued by either of essional recommendat	ich does not co the Parties or k	mply with by a third party						
Countr	y Jurisd	iction & Control List Not Listed			2			
PN: 8D525M11PN								
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ation - by te:		CUSTOMER DRAW		MOD N°				
le.		COSTOWER DRAW						
Compo	site Plug 8	D series						
General linear Tolerances:		NPRDS / PROJEC	СТ					
± 859								
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SOURIAU	DRG N°			SHEET				
8D525M				2/2				
	В		А		J			