ב   ס   י	п (		0	B		
			LAYOUT SHOWN AS EXAM	MPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic	ØS48 MaxZ31 MaxVV THREADM37x1-6g		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.)			
-Contacts : Copper Alloy   -Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	]	
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525F24BB			
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release			
-Salt Spray : 48 hours 		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING	1	
		TITLE	E Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F 24	ВВ	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact ORIENTATION : B			J WWW.SOURIAU.COM it must not be reproduced or communicated without permission		operty of	
SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings						
PLATING : F = Nickel	CONTACT LAYOUT :		SOURIAU D		SHEET	
		A3	8D525F24		1/2	

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		Contact Layout				
4						
	Contact position ID     Local       A     +000 (0.00)       B     +230 (5.84)       C     +403 (10.24)       D     +461 (11.71)       E     +413 (10.49)       r     -370 (9.40)       G     +230 (5.84)       H     +000 (0.00)       J     -230 (5.84)       K     -370 (9.40)       L     -413 (10.49)       M     -461 (11.71)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
ω	Shell Arrangement size no. 25 -24 -	Number of Size Service Contact contacts contacts rating Location 12 12 12 I AB.D.E.IM 12 16 I P.R.S.T.XY All others				
	1					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						Coun FR PN: 8D525
					ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
<u> </u>					SCALE NA	General linear Tolerances: ±
					FORMAT A3	SOURIAL
l	Н	G	F	E	D	8D525F

