T Q T M				
	LAYOUT SHOWN AS EXAMPLE			
Keying Shown as example				
CHARACTERISTICS Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium Dim Nominal ØS 48 Max				
-Shell Plating : Nickel Z 31 Max VV THREAD M37x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contacts : Copper Alloy				
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed			
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles				
-Delivered with Souriau contacts and Accessories	PN: 8D525F17PB			
-Temperature Range : -65°C to +200°C				
-Salt Spray : 48 hours	A 06-10-2016 First Release			
	ISS DATE Latest modification - by MOD Designed By: Date: CUSTOMER DRAWING	D N°		
	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F 17 P B	SCALE General linear NPRDS / PROJECT			
SHELL TYPE : Plug with RFI Shielding	NA Tolerances: 859			
CONTACT TYPE : Standard Crimp Contact ORIENTATION : I	This document is the property of			
SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings	- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or			
PLATING : F = Nickel CONTACT LAYOUT : 25-1	—			
	A3 8D525F17PB-C 1/2			

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		Contact Layout				
4		17	1			
	Ctc X A 0 B 5.69 C 8.36 D 9.52 E 14.25	Y Ctc X Y 11.1 Y -6.02 -10.64 13.16 Z -12.24 0 11.66 a -6.02 10.64 5.71 b -3.5 6.17 1.52 c 0 5.08				
ω	$\begin{array}{c c} F & 14.25 \\ \hline G & 9.52 \\ \hline H & 8.36 \\ \hline J & 5.69 \\ \hline K & 0 \\ \hline L & -5.69 \\ \hline M & -8.36 \\ \hline N & -9.35 \\ \hline P & -14.25 \\ \hline R & -14.25 \\ \hline S & -9.52 \\ \hline T & -8.36 \\ \hline U & -5.69 \\ \hline V & 6.02 \\ \hline W & 12.24 \\ \hline X & 6.02 \\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
	F					SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendation)
N						PN: 8D525F
					ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
_					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D525F1
L	Н	G	F	E	D	С

