	π Q	m		0	₿ >		7
4	Z Pearly Pearly A						4
ω							3
				LAYOUT SHOWN AS EXA	MPLE		
	Keyin	g Shown as example					
	ACTERISTICS	Connector dimension					
-	ard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max					
-Shell N -Shell P	Material : Aluminium Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for any r due to a use of the Products whic			
-Insulat		VV THREAD M37x1-6g		the Specifications issued by either of the			
-Contac				(professional recommendatio	n, technical notice.)		
	& Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	J ¬	
	ct Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Not Listed	_	2
-Durabi							
-Delive	ered with Souriau contacts and Accessories		PN: 8D525F35SA				
-Tempe	erature Range : -65°C to +200°C			5			-
-Salt Sp	pray : 48 hours		A 06-10-2016	First Release			
	: 88.2 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:		MOD N°	
					CUSTOMER DRAWING		-
TITLE Aluminium Plug				im Plug 8D series			
BASIC S		A	SCALE -[General linear Tolerances:	NPRDS / PROJECT 859		
	TYPE : Plug with RFI Shielding		NA		This document is the pro	perty of	_ 1
	CONTACT TYPE : Standard Crimp Contact ORIENT/ SHELL SIZE : 25 CONTACT TYPE : SOCKET(500)			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be repro			
		CONTACT TYPE : SOCKET(500 Matings)	EODMAT		communicated without po		_
PLATIN	JG : F = Nickel	CONTACT LAYOUT : 25-35		SOURIAU [SHEET	
			A3	8D525F3		1/2	
	H G F	E	D	C	B A		

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4		Contact Layout				
	Contact position ID Loca 10 (mm) 1 479 (12.17) 2 520 (13.21)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.279 (7.09) 65 +.000 (0.00) 047 (1.19) +.190 (4.83) 66 +.000 (0.00) 142 (3.61)				
cى	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				
	29 249 (6.32) 30 249 (6.32) 31 249 (6.32) 32 249 (6.32)	+.095 (2.41) 93 +.166 (4.22) 522 (13.26) +.000 (0.00) 94 +.249 (6.32) +.496 (12.60) 095 (2.41) 95 +.249 (6.32) +.380 (9.65) -190 (4.83) 96 +.249 (6.32) +.285 (7.24)	_			SOURIAU shall not be liable for ar
N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- - - - - - - - - - - - -			due to a use of the Products w the Specifications issued by either of (professional recommenda Count FR PN: 8D525
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	_		A 06-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Alumin
-		(Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 128 22D M All MS27533-35			SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.(
					FORMAT A3	SOURIAL 8D525F
	Н	G	F	E	D	C

