To the second se	4			
Keying Shown as example				
CHARACTERISTICS   Connector dimension     -Standard : Based on MIL-DTL-38999 Series III   Dim   Nominal				
-Shell Material: Aluminium-Shell Material: Aluminium-Shell Plating: Nickel-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper AlloyVV THREADM37x1-6g				
-Seals & Grommet : Silicon Elastomer   Country Jurisdiction & Control List   Contact Plating : Gold over copper Alloy 0.8μm minimum	2			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours				
ISS DATE Latest modification - by MOD N°   Designed By: Date: CUSTOMER DRAWING				
TITLE Aluminium Receptacle 8D series				
BASIC SERIES: 8D 7 - 25 F 24 S N   SHELL TYPE : Jam nut Receptacle SHELL TYPE : Jam nut Receptacle F 24 S N	- 1			
CONTACT TYPE   : Standard Crimp Contact     This document is the property of SOURIAU.COM     It must not be reproduced or				
PLATING : F = Nickel FORMAT SOURIAU DRG N° SHEET	-			
A3 8D725F24SN-C 1/2   H G F E D C B A				

ſ	T G	П	т		C	σ	Þ		7	
	Contact Layout	Contact Layout Panel cutout								
4					NUT RECEPTACLE (TYPE 7)	<u>м</u>			4	
	Contacts (Insert arrangement 25-24)       Contact position ID     Location     Contact position ID     Location     Location       A     +.000 (0.00)     +.472 (11.99)     N    403 (10.24)     +.208 (7.57)       B     +.230 (5.84)     +.410 (10.41)     P    230 (5.84)     +.410 (10.41)       C     +.403 (10.24)     +.298 (7.57)     R     +.000 (0.00)     +.234 (5.84)       D     +.461 (11.71)     +.100 (2.54)     S     +.230 (5.84)     +.412 (1.37)       E     +.413 (10.49)    134 (3.40)     T     +.186 (4.72)    062 (1.57)       F    370 (9.40)    336 (0.53)     U    211 (5.36)    267 (6.78)       G     +.230 (5.84)    441 (11.20)     V     +.000 (0.00)    328 (2.92)       H     +.000 (0.00)    495 (12.57)     W    211 (5.36)    267 (6.78)       J    230 (5.84)    441 (11.20)     X    1186 (4.72)     -062 (1.57)       K    370 (9.40)    336 (8.53)     Y    230 (5.84)     +.417 (4.37)				ØC	V				
ى ت	L     -1.01 (10.47)     -1.00 (2.54)     2     -1.00 (0.00)     -1.51 (3.81)       M     -461 (11.71)     +.100 (2.54)     a     +.000 (0.00)     -151 (3.84)       Shell     Arrangement no.     Number of contacts     Size contacts     Service rating     Contact location       25     -24     12     12     1     AB,D,E,LM PRS,TX,Y     AB,D,E,LM All others				Dim     Nominal       B     43.43+0/-0.2       ØC     44.7+0.25/-				3	
	<u>-</u>				SOURIAU shall not be liabl	e for any non-conformity o	or damage			
		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.)								
N							on & Control List lot Listed		2	
	PN: 8D725F24SN									
			A 03-10-2016 First					-		
				ISS DATE L Designed By:	Latest modification - by Date:	C	CUSTOMER DRAWING	MOD N°		
		TITLE Aluminium Receptacle 8D series								
_				SCALE	Genera Tolera ±-	nces:	NPRDS / PROJECT <b>859</b>			
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			1	FORMAT A3		RIAU DRG N° 25F24SN-C		SHEET 2/2	-	
L	H G I	F	E	D	C	В	A		L	