	T	G	ال (m	Ţ	D	0	Œ	A		
4	R 22.6 Max	M Thread		S			Layout st	HOWN AS EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 :	Series III	Keying Shown	as example Connector dimension Dim Nominal							
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplas-Contacts: Copper Allo-Seals & Grommet: Silicon Elast	tic y omer opper Alloy 0.8µm miniı	mum	A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g			due to a use of the I the Specifications issued (professional re	iable for any non-conformity Products which does not con by either of the Parties or b commendation, technical no Country Jurisdie FR BD725F61SC	nply with y a third party		2
	 -Delivered with Souriau contacts and -Temperature Range : -65°C to +2 -Salt Spray : 48 hours -Mass : 90.68 g ± 10 	00°C				ISS DATE	6 First Release Latest modification - by			MOD N°	-
						Designed By:	Date:	uminium Receptacle	customer drawing e 8D series		
	BASIC SERIES: SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Co SHELL SIZE : 25	8D 7 - 25	F 61 S C	ORIEN CONTACT TYPE : SOCKET(50	TATION : C 10 Matings)	SCALE NA SOURIAU		eral linear lerances: ±	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without pro	ced or	1
-	PLATING : F = Nickel	G	- F			FORMAT A3		URIAU DRG N° D725F61SC-C	Α	SHEET 1/2	

Г	ت D	וד	ш	D	0	B			
	Contact Layout				Panel cutout				
4	$\begin{array}{c} \begin{array}{c} \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$				JAM NUT RECEPTACLE (TYPE 7)		4		
_	Contacts (Insert arrangement 25-61) Contact position ID Location X-axis Contact position ID Location X-axis ID (mm) (mm) Contact position ID X-axis (mm) Y-axis (mm) A +.196 (4.98) +.500 (12.70) +.251 (6.38) 314 (7.98)								
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim Nominal B 43.43+0/-0.25 ØC 44.7+0.25/-0		3		
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								
	h +.341 (8.66) 213 (5.41) Sheli Arrangement no. Number of contacts Size contacts Service rating Contact location Supersedes 25 61 61 20 I All MS20057-61				SOURIAU shall not be liable for any non due to a use of the Products which d the Specifications issued by either of the I (professional recommendation, t	oes not comply with Parties or by a third party			
N					Country FR	Jurisdiction & Control List Not Listed	2		
					PN: 8D725F61	.SC			
				A 03-10-2016	5 First Release Latest modification - by	MOD	N°		
				Designed By:	Date:	CUSTOMER DRAWING			
				TITLE	Aluminium Re	ceptacle 8D series			
_				SCALE	General linear Tolerances:	NPRDS / PROJECT 859	1		
				SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission			
			1	FORMAT A3	SOURIAU DF 8D725F61S				
	H G	F	E	D	C	B A			