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To the set of the set	4
Keying Shown as example	
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Dim Nominal	
-Shell Material: AluminiumA34.9±0.3-Shell Plating: NickelB19.07+0.1/-0.15-Shell Plating: NickelR32.5Max-Insulator: ThermoplasticS31.8±0.4-Contacts: Copper AlloyVV THREADM15x1-6g	
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D711F35PB	
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	
- Mass : 17.68 g ± 10% Designed By: Date: Date: Date: CUSTOMER DRAWING	
TITLE Aluminium Receptacle 8D series	
BASIC SERIES: 8D 7 - 11 F 35 P B SUEL TYPE Image: Scale	
SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 NA NA NA NA NA NA NA NA <	_ 1
PLATING : F = Nickel FORMAT SOURIAU DRG N° SHEET	
A3 8D711F35PB-C 1/2 H G F E D C B A	

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4	-x	Contact Layout $ \begin{array}{c} & & & \\ & & &$		Panel cutout JAM NUT RECEPTACLE (TYPE 7)					
	Contact position ID Location (mm) 1 +.000 (0.00) +.1 2 +.085 (2.16) +.1 3 +.138 (3.51) +.0 4 +.138 (3.51) 0 5 +.085 (2.16) 1 6 +.000 (0.00) 1 / 085 (2.16) 1 6 +.008 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1 / 085 (2.16) 1	Location Location V-axis (mm) Contact position ID (mm) Location (mm) 46 (3.71) 8 138 (3.51) 045 (1.14) 18 (3.00) 9 138 (3.51) 045 (1.14) 45 (1.14) 10 085 (2.16) +.118 (3.00) 45 (1.14) 11 +.000 (0.00) +.056 (1.42) 18 (3.00) 12 +.049 (1.24) 035 (0.89) 46 (3.71) 13 049 (1.24) 035 (0.89) 18 (3.00) icable to MIL-DTL-38999 only) er of Size Service Contact Supersedes				ØC			
ω		3 22D M All MS27526-35				DimNominalB19.59+0/-0.25ØC20.96+0.25/-0			3
	_	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						Cou F PN: 8D71	R Not Listed	t	2
					A 30-09-2016 Fine State	Latest modification - by Date:	CUSTOMER DRA	MOD N°	»
_					SCALE NA	Aluminiu General linea Tolerances:		ECT	-
					FORMAT	WWW.SOURIAU	.COM SOU it must not be	is the property of JRIAU e reproduced or vithout permission SHEET	
	Н	G	F	E	A3		F35PB-C B	2/2 A	