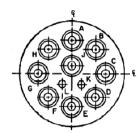
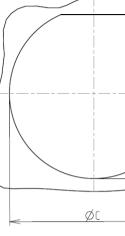
Image: Line of the second se	
T T T T T T T T T T T T T T	4
Keying Shown as example	
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal	
-Shell Material: Aluminium-Shell Material: Aluminium-Shell Plating: Nickel-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper AlloyVV THREADM37x1-6g	
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	
- Mass : 62.16 g ± 10% Designed By: Date: Date: Date: CUSTOMER DRAWING	,
TITLE Aluminium Receptacle 8D series	
BASIC SERIES: 8D 7 - 25 F 11 P N SUSU TYPE Investorial integration SCALE Investorial integration General linear NPRDS / PROJECT NA Investorial integration SCALE Investorial integration State	_
SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 NA NA NA NA NA	_ 1
PLATING : F = Nickel FORMAT SOURIAU DRG N° SHEET	-
A3 8D725F11PN-C 1/2 H G F E D C B A	

	T O	ית ור		1
	Contact Layout		Panel cutout	
	r		JAM NUT RECEPTACLE (TYPE 7)	
4				4
_	Contacts (Insert arrangement 25-11) Contact position ID Location Contact position ID Contact (mm) Contact position ID Contact (mm) Contact position ID Contact (mm) Contact position ID V-axis (mm) Y-axis (mm) Y-axis (mm) A +.000 (0.00) +.431 (10.95) O 431 (10.95) +.000 (0.00) B +.304 (7.72) +.304 (7.72) H 304 (7.72) +.304 (7.72) C +.431 (10.95) 304 (7.72) K +.000 (0.00) +.102 (2.59) D +.304 (7.72) 304 (7.72) K +.002 (2.34) 160 (4.06) E +.000 (0.00) 431 (10.95) L 092 (2.34) 160 (4.06) F 304 (7.72) 304 (7.72)		ØC	
ω	NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown. Shell Arrangement no. Number of contacts Size contacts Service rating Contact location 25 -11 9 10 N A,B,C,D,E,F, G,H,J 2 20 L,K		Dim Nominal B 43.43+0/-0.25 ØC 44.7+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			CountryJurisdiction & Control ListFRNot Listed	2
			PN: 8D725F11PN	
			A 03-10-2016 First Release	
_			ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	
			TITLE Aluminium Receptacle 8D series	
			SCALE General linear NPRDS / PROJECT Tolerances: 859	
<u> </u>			NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission	1
			FORMAT SOURIAU DRG N° SHEET	
			A3 8D725F11PN-C 2/2	
	H G I	F I E	D I C I B I A	



	Contacts (Insert arrangement 25-11)					
Location			Location			
Contact position ID	X-axis	Y-axis	Contact position ID	X-axis	Y-axis	
	(mm)	(mm)		(mm)	(mm)	
A	+.000 (0.00)	+.431 (10.95)	G	431 (10.95)	+.000 (0.00)	
В	+.304 (7.72)	+.304 (7.72)	н	304 (7.72)	+.304 (7.72)	
C	+.431 (10.95)	+.000 (0.00)	J	+.000 (0.00)	+.102 (2.59)	
D	+.304 (7.72)	304 (7.72)	K	+.092 (2.34)	160 (4.06)	
E	E +.000 (0.00)43 F304 (7.72)30		L	092 (2.34)	160 (4.06)	
F						

	Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	
	25	-11	9	10	N	A,B,C,D,E,F, G,H,J	
			2	20		L,K	



	0		₿	A		
	Panel cutout	2				4
	Dim Nominal B 43.43+0/-0. ØC 44.7+0.25/	.25				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.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ PN: 8D725F11PN					
)16	16 First Release Latest modification - by MOD N° Date: CUSTOMER DRAWING					-
	Aluminium Receptacle 8D series					
U		al linear ances: 	M	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce communicated without pe	ced or	1
	SOURIAU DRG N° SHEET 8D725F11PN-C 2/2					
	С		В	A	1	J

