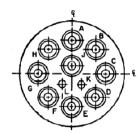
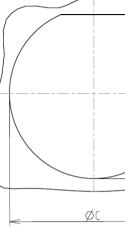
	T	G	П	m	D	0	σ	A		
4	R 22.6 Max	N Thread		S		<image/> <image/>	WWN AS EXAMPLE			4
			Keying Shown as	s example						
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Se	eries III	F	Connector dimensionDimNominalA58.7±0.3						
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	c		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 Pro the Specifications issued by	ble for any non-conformity oducts which does not com a either of the Parties or by mmendation, technical not	ply with a third party		
N	-Seals & Grommet : Silicon Elastor -Contact Plating : Gold over cop	mer oper Alloy 0.8µm minimur	m					tion & Control List Not Listed		2
	-Durability : 500 Mating cy -Delivered with Souriau contacts and A					PN: 8[0725F11SN			
	-Temperature Range : -65°C to +200 -Salt Spray : 48 hours)°C			A 03-10-	2016 First Release				
	-Mass : 79.06 g ± 10%				ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE	Alur	ninium Receptacle	8D series		
_	BASIC SERIES: 8 SHELL TYPE : Jam nut Receptacle	3D 7 - 25	F 11 S N		SCALE		al linear ances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Con SHELL SIZE : 25	tact		ORIENTATIO	SUURI <i>I</i>	AU WWW.SOUR	RIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
	PLATING : F = Nickel			CONTACT TIPE : SOCKET(SOU MA			RIAU DRG N°		SHEET	
	Н	G	F	E	D AS	C 8D	725F11SN-C	A	1/2	

	T O			
	Contact Layout		Panel cutout	
			JAM NUT RECEPTACLE (TYPE 7)	
4				4
_	Contacts (Insert arrangement 25-11) Contact position ID Location Location A 000 (0.00) +.431 (10.95) G 431 (10.95) 000 (0.00) B +.304 (7.72) +.304 (7.72) H 304 (7.72) +.304 (7.72) C +.431 (10.95) +.000 (0.00) J +.000 (0.00) +.102 (2.59) D +.304 (7.72) 431 (10.95) L 160 (4.06) E +.000 (0.00) 431 (10.95) L 160 (4.06) F 304 (7.72) 304 (7.72)			
ى	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 25 -11 2 20 N L,K		DimNominalB43.43+0/-0.25ØC44.7+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: 8D725F11SN	
			A 03-10-2016 First Release	
_			ISSDATELatest modification - byMOD NDesigned By:Date:CUSTOMER DRAWING	l°
			TITLE Aluminium Receptacle 8D series	
			SCALE General linear NPRDS / PROJECT Tolerances:	
→			NA Interfaces: 859 ± This document is the property of	1
			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission	
			FORMAT SOURIAU DRG N° SHEET	
			A3 8D725F11SN-C 2/2	
	H G I	F I E	D C B A	



	Contacts (Insert arrangement 25-11)							
	Loc	ation	Contact position ID	Location				
Contact position ID	X-axis	Y-axis		X-axis	Y-axis			
	(mm)	(mm)		(mm)	(mm)			
A	+.000 (0.00)	+.000 (0.00) +.431 (10.95)		431 (10.95)	+.000 (0.00)			
В	+.304 (7.72)	+.304 (7.72)	н	304 (7.72)	+.304 (7.72)			
C	C +.431 (10.95) +.0		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)		L	092 (2.34)	160 (4.06)			
F	304 (7.72)	304 (7.72)						

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		Φ	A			
	Panel cutout					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: 8D725F11SN						
)16	16 First Release Latest modification - by MOD N° Date: CUSTOMER DRAWING						
	Alun	ninium R	eceptacl	e 8D series			
U		al linear ances: :	M	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	1	
	SOURIAU DRG N°SHEET8D725F11SN-C2/2						
	С		В	А		-	

