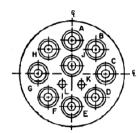
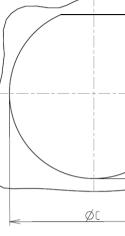
E G T	m	D	0	D	A		_
	S			OWN AS EXAMPLE			4
Keying S	hown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g		due to a use of the Pr the Specifications issued b	ble for any non-conformit oducts which does not cor y either of the Parties or b mmendation, technical no	mply with by a third party		
-Seals & Grommet : Silicon Elastomer N -Contact Plating : Gold over copper Alloy 0.8µm minimum	·			Country Jurisdi FR	iction & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8[D725F11SEL			
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours			First Release				
		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE	Alu	minium Receptacl	e 8D series		
ASIC SERIES: 8D 7 - 25 F 11 S SHELL TYPE : Jam nut Receptacle	E L Delivered W/O Contacts	SCALE - NA		ral linear rances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E		WWW.SOUF	RIAU.COM	This document is the pro SOURIAU it must not be reproduc	ced or	
SHELL SIZE : 25 PLATING : F = Nickel	CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 25-11	FORMAT A3		IRIAU DRG N°	communicated without pe	SHEET	-
H G F	Ε	A3	8D ⁻ C	725F11SEL-C	A	1/2	

	л П			
	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) 304 (7.72) +.304 (7.72) B +.304 (7.72) +.304 (7.72) H 304 (7.72) +.304 (7.72) C +.431 (10.95) 304 (7.72) K +.092 (2.34) 160 (4.06) E +.000 (0.00) 431 (10.95) L 992 (2.34) 160 (4.06) F 304 (7.72) 304 (7.72) 304 (7.72) 304 (7.72) 304 (7.72)			_
ယ	NOTES: 1. All dimensions are true position. 2. Front face of pin insert shown. Shell Arrangement no. Number of contacts Size contacts Contact location 25 -11 9 10 N A,B,C,D,E,F,G,H,J 25 -11 2 20 N A,B,C,D,E,F,G,H,J		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			Country Jurisdiction & Control List FR Not Listed	2
			PN: 8D725F11SEL	
			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	
			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 8D725F11SEL-C 2/2	
	H G I	F I E	D C B 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	+.000 (0.00)	431 (10.95)	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		Β	A		1	
	Developted						
14	Panel cutout	7)					
						4	
V	< ØC	->					
		ninal					
<u> </u>		-0/-0.25 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.)						
		Country FR	Jurisd	iction & Control List Not Listed]	2	
PN: 8D725F11SEL						2	
)16	16 First Release						
	Latest modification - k	γ			MOD N°		
	Date:			CUSTOMER DRAWING			
	Aluminium Receptacle 8D series						
r		General linear		NPRDS / PROJECT			
Ę		Tolerances: ±		859		1	
U	J WWW.SOURIAU.COM it must not be reproduced or communicated without permission				ced or		
	S	OURIAU D	RG N°		SHEET		
	8	3D725F119	SEL-C		2/2		
	С		В	A			

