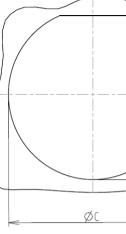
T Q T	m	D	0	₽	A	
	S			EXAMPLE		4
Keying Sho	own as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalA58.7±0.3					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	R         38.710.3           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		SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda	hich does not comply with of the Parties or by a third party		
-Seals & Grommet       : Silicon Elastomer         N       -Contact Plating       : Gold over copper Alloy 0.8µm minimum			Count FR			2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D725	F11PEL		
-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 48 hours		A 03-10-2016	First Release			-
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWIN	MOD N°	
		TITLE	Aluminiur	n Receptacle 8D series		
BASIC SERIES: 8D 7 - 25 F 11 P E SHELL TYPE : Jam nut Receptacle	L Delivered W/O Contacts	SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E	SOURIAU	WWW.SOURIAU.		J oduced or	
SHELL SIZE : 25         PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-11	FORMAT A3	SOURIAL		ut permission SHEET 1/2	-
H G F	E	D	8D725F:	B	A 1/2	

	۲ D	т п		_
	Contact Layout		Panel cutout	
			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         V-axis (mm)         Y-axis (mm)           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)        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)			
ω	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       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			Country     Jurisdiction & Control List       FR     Not Listed	2
			PN: 8D725F11PEL	
			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:	
			NA     ±     859       This document is the property of	1
			SOURIAU     SOURIAU       WWW.SOURIAU.COM     it must not be reproduced or communicated without permission	
			FORMATSOURIAU DRG N°SHEETA38D725F11PFL-C2/2	
	H G	F F	A3         8D725F11PEL-C         2/2           D         C         B         A	

Contacts (Insert arrangement 25-11)							
	Loc	ation		Location			
Contact position ID	X-axis	Y-axis	Contact position ID	X-axis	Y-axis		
position in	(mm)	(mm)	position ib	(mm)	(mm)		
Α	+.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)		
С	+.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		Φ	A		
, I	Panel cutout	<u>м</u>				4
	Dim         Nominal           B         43.43+0/-0           ØC         44.7+0.25/	.25				3
	SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor <b>PN: 8D</b>	oducts which d either of the	loes not co Parties or t technical no Jurisd	mply with by a third party		2
)16	First Release Latest modification - by Date: Alur	ninium Re	eceptacl	customer drawing e 8D series	MOD N°	
-	Toler	al linear ances: 		NPRDS / PROJECT <b>859</b>		1
U	communicated without permission				ced or	
		25F11P			2/2	
	С		В	A		

