ſ	<b>T</b>	Q	т	m	D		O
4	R 22.6 Max	W Thread		S			
			Keying Shown as	example			
	CHARACTERISTICS				-		
	-Standard : Based on MIL-DTL-38999 Set	ries III		Connector dimension Dim Nominal	-		
N	-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elaston -Contact Plating : Gold over cop -Durability : 500 Mating cy -Delivered with Souriau contacts and Ac	ner per Alloy 0.8µm minimum cles		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			SOURIAU sha due to a us the Specificatio (profes
	-Temperature Range : -65°C to +200					A 04-10-2016	First Release
	-Salt Spray : 500 hours					S DATE	Latest modifica
					Des	igned By: TITLE	Date
<u> </u>	BASIC SERIES: 81 SHELL TYPE : Jam nut Receptacle	D 7 - 25	S 35 A C			SCALE -{	$\bigcirc \bigcirc$
	CONTACT TYPE : Standard Crimp Cont	act		ORIE	NTATION : C	OURIAU	WWV
	SHELL SIZE : 25			CONTACT TYPE : PIN(5			V V V V
	PLATING : S = Nickel			CONTACT LAY	001.25-35		
						A3	
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LAYOUT SHOWN AS EXAMPLE				3	
all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.) Country         Jurisdiction & Control List FR           Not Listed					
ation - by MOD N° te: CUSTOMER DRAWING					
Stainless Steel Receptacle 8D series         General linear       NPRDS / PROJECT         Tolerances:       859         ±       859					
W.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission         SOURIAU DRG N°       SHEET					
8D725S35AC-(		1/2			
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Contact Layout     Panel cutout       Image: state sta						4			
	Contacts (Insert arrangement 25-35)           Contact position ID         Location (mm)         Location (mm)         Location (mm)         Contact position ID         Location X-axis         Y-axis (mm)         Contact position ID         Location           1         -479 (12.17)         +279 (7.09)         65         +.000 (0.00)        047 (12.17)           2         -520 (13.21)         +.190 (4.83)         66         +.000 (0.00)        047 (12.17)           3         -546 (13.87)         +.095 (2.41)         67         +.000 (0.00)        237 (12.17)           4         -555 (14.10)         +.000 (0.00)         .68         +.000 (0.00)        332 (12.17)           5        546 (13.87)        095 (2.41)         69         +.000 (0.00)        427 (12.17)	n) (1.19) (3.61) (6.02) (8.43) (10.85)			ØC	¥			
ω	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(12.07) (9.65) (7.24) (4.83) (2.41) (0.00) (2.41) (4.83) (7.24) (9.65) (12.07) (13.49) (10.85) (8.43) (6.02)		Ē	Dim         Nominal           B         43.43+0/-0.25           ØC         44.7+0.25/-0				3
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.19)         1.19)         3.61)         6.02)         8.43)         10.85)         13.26)         12.60)         9.65)         7.24)         4.43)         2.41)         4.83)			SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	s which does not comply w	vith		
0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9.65) 12.07) 11.28) 8.43) 6.02) 3.61) 1.19) 1.19) 3.61) 6.02) 8.43) 10.85]			Со	FR Jurisdiction	& Control List Listed		2
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(4.83) (2.41) (0.00) (2.41) (4.83) (9.07) (7.09) (4.83) (2.41) (0.00) (2.41) (4.83)		A 04-10-2016 ISS DATE Designed By:	6 First Release Latest modification - by Date:	CUS	FOMER DRAWING	MOD N°	
<b>→</b>	64         +.000 (0.00)         +.047 (1.19)         128         +.479 (12.17)        279 (1000)           (Applicable to MIL-DTL-38999 only)           Shell         Arrangement no.         Number of contacts         Size contacts         Service rating         Contact location         Super           25        35         128         220         M         All         MS273	rsedes		SCALE NA	General line Tolerances ±	s:	PRDS / PROJECT <b>859</b> This document is the proper	'ty of	1
	H G	F	E	FORMAT A3	SOURIA		SOURIAU it must not be reproduced ommunicated without perm		