	T G T	m	D		C	D. D	A		_		
4									4		
	Keying Shown as example										
	CHARACTERISTICSStandard : 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 Specifications	not be liable for any non-confo of the Products which does no issued by either of the Parties onal recommendation, technic	t comply with or by a third party				
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum					Country Ju FR	risdiction & Control List Not Listed		2		
	-Durability : 500 Mating cycles PN: 8D725F29SCL										
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 03-10-2016 First Release									
	-Mass : 73.19 g ± 10%			ISS DATE esigned By:	Latest modificatio	n - by	CUSTOMER DRAWING	MOD N°			
			TITLE		Aluminium Recept	acle 8D series					
_	BASIC SERIES:     8D     7     -     25     F     29     5       SHELL TYPE     : Jam nut Receptacle     Image: Second s	C L Delivered W/O	Contacts	SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		- 1		
	CONTACT TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or								
	SHELL SIZE : 25       PLATING : F = Nickel	CONTACT TYPE : SOCKET(500 CONTACT LAYOU		FORMAT		SOURIAU DRG N	communicated without p	ermission SHEET	-		
				A3		8D725F29SCL-0		1/2			
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4	-X (N N Contact Locatio	Contact				MAL	Panel cutout				4
	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm)         Contact postion ID (mm)         X-axis (mm)         Y-axis (mm)           +481 (12.22)         S        091 (2.31)         +.321 (8, +.321 (	15) 15) 93) 00) 60) 37) 37) 60) 00) 93) 09) 00) 00)				Dim Nominal			-	
ω.	Shell     Arrangement     Numl       size     no.     cont       25     -29     2		rsedes				B 43.43+0/-0 ØC 44.7+0.25/				3
	_						due to a use of the Pro the Specifications issued by	nmendation, technical noti	oly with a third party ce.)		
2						A 03-10-2016 Fi			ion & Control List Not Listed		2
						ISS DATE Designed By:	Latest modification - by Date: Δlur	ninium Receptacle	CUSTOMER DRAWING	MOD N°	
<u> </u>						SCALE	Generation Generation Generation	al linear ances:	NPRDS / PROJECT <b>859</b>	orty of	1
						<b>SOURIAU</b> FORMAT	WWW.SOUR	IAU.COM	This document is the prope SOURIAU it must not be reproduce communicated without per	ed or	
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