	т п		0	σ		
×						
			LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 38.5 Max	-			1	╞
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max VV THREAD M28x1-6g	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic	VV INKEAD WIZXXI-bg	J	the Specifications issued by	either of the Parties or by a th	ird party	
-Contacts : Copper Alloy			(professional reco	mmendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer					& Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum		r			Listed	
-Durability : 500 Mating cycles			DNI• ΩΓ	D519X35PE		
-Delivered with Souriau contacts and Accessories			1 N. OL			
-Temperature Range -65°C to +175°C		A 19-10	0-2016 First Release			
-Salt Spray : 2000 hours		ISS DA	ATE Latest modification - by		1 DOM	N°
Mass : 31.6 g ± 10%		Designed By:	Date:	CUS	TOMER DRAWING	
		TITLE	= (	Composite Plug 8D se	ries	
BASIC SERIES: 8D 5 - 19 X 3	5   P   E	SCALE	Gener	al linear N	IPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	$ ( ( \Psi ) ) $	ances:	859	
				-	This document is the property of	-
CONTACT TYPE : Standard Crimp Contact		NTATION : E SOURI	AU WWW.SOUR		SOURIAU it must not be reproduced or	
SHELL SIZE : 19	CONTACT TYPE : PIN(5				communicated without permission	
PLATING : X = Without Plating	CONTACT LAY	001.15-55		RIAU DRG N°	SHEET	
		A3		519X35PE-C	1/2	

