		Revisions						_	
Issue	Date	Note							DATASHE
2	20/04/2022	See GTXPDC/495 - check	ked DB 20/04/2022						
1.	1. Mechanical								
			Equal to breaking strain of c	able		(100 C		
			500 mating cycles						
	Fixing Method Crimp		Crimp						
2.	Environme	ntal							
	RoHS Compliant Yes		Yes						
			-65 to +165 degrees C						
	•	-							
						33.20 F	of		
3.	Electrical					33.20 F			→
	Dielectric Withstanding		750 Volts RMS Maximum						
	Impedance		75 ohms						
	Interface Frequency		12 GHz						
	Working Voltage 2500 V		2500 Volts RMS Maximum						
								12.70	\rightarrow
								Author	РЈР
				Unless otherwise specified tolerances	[[[.]		•	Drawn by	РЈР
				specified tolerances $0.5-5 = \pm 0.2$ $>5-30 = \pm 0.4$	[]]	תאדר∧ח	IV	Drawing date	11/08/2017
5 Die	electric	PTFE	White	>30-120 = ±0.6 >120-315 = ±1.0 >315-1000 = ±1.6		Y/111/11	IX	Checked by	DB
4 Fei	rule	Brass	Nickel	>315-1000 = ± 1.6 Angles = $\pm 5^{\circ}$ Units = mm		gatron	IV	Checked date	28/09/2017
3 Co	upling Nut	Brass	Nickel	Units = mm		J V		Scale	Not to scale
2 Pin	1	Beryllium Copper	Gold	This document is the confidential	Part Number 2	2315-0628-C06-Z			
1 Bo	dy Brass		Nickel	This document is the confidential property of Gigatronix Limited and may not be copied, reproduced or trapsmitted to any third party	Title: 1.0/2.3 12	G SDI Crimp Plug, E	elden 1855,	1855ENH	
	scription	Material	Finish	or transmitted to any third party without written authorisation.					

