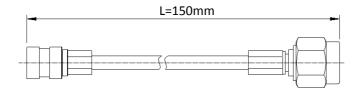
	Count	Description (of revisi	sions By Chkd D		Date			t De	Description of revi		isions By		CI	hkd	Da	ite	
Δ								Δ			 				+	\dashv		
	l dicab	le standard						Δ										
Vhr	Jiicab	Operating			10) °O	1 10E	°C		Storage			10°0	150%)/D=	ام میلم	C = 10 = 1	:::: \
		temperature range		-/111 (2 + 1115 (1						emperature range					Cond	ition)		
Rating		Power	\//						Characteris impedance	Characteristic 50Ω (0 to 3			3GI	GHz)				
		Peculiarity	Ap						Applicable	pplicable Ø 3 0 (Coavial cah					able)		
		Country					<u> </u>			cable			2	0.0 (0		iaic	abio	'/
							PECI	FIC	AII	<u> 2NS</u>				.=-				
~		ITEM			IES	SI ME	THOD					REQUIR	REME	VIS_			QT	ΑT
		RUCTION	\ /: = = II.							Accordi	ina to a	drawing.				T	_	
Marki	ral exami	паноп	+	y and by		ing instit	intent.			7,000141	ing to c	arawing.				ŀ	0	0
		ICAL CHAR		Confirmed visually.														
	act resista			ACTERISTICS Mate applicable connector and apply a current of							Center contact : 30 mΩ Max.					_		
				1 mA AC(Or 1,000Hz).								Outer contact: 30 m \(\Omega \) Max.					0	
												(Except for resistance of cable.)						
Insula	ation resis	stance	Mate a	Mate applicable connector and apply a voltage of							Min.						_	
			DC 50	DC 500 V.													0	-
Voltaç	ge proof		Mate a	Mate applicable and apply a voltage of								No flashover or breakdown.)	
			AC 500	AC 500 V for 1 min.													0	_
Voltag	ge standi	ng wave ratio	Freque	Frequency 0 to 3GHz.							1.5 N	lax.						
(NOT	E 2)															0	-	
				able len		0 mm].												
		<u>VICAL CHAF</u>								1_								
Mech	anical op	eration	30 tim	30 times insertions and extractions.							① Contact resistance							
1											Center contact: 50 mΩ Max. Outer contact: 50 mΩ Max.						_	
																	0	_
											(Except for resistance of cable.) ② No damage, crack and looseness of parts.							
Shocl	k		980 m	980 m/s ² direction of pulse 6ms at 10 times in 3 directions.							① No electrical discontinuity of 1 µs.							
011001											② Contact resistance							
											Center contact: 50 mΩ Max. Outer contact: 50 mΩ Max. (Except for resistance of cable) ③ No damage, crack and looseness of parts.						0	_
EΝ	VIROI	NMENTAL C	HARA	CTE	RIST	ICS												
Rapid	d change	of temperature	Tempe	rature:	-40±2 -	→ 15~35	5 → +105±	2 → 1	15~35 ℃	① Cont	act res	istance						
(NOT	E 1)		Time:		30 -	→ 5	→ 30	→ 5	min	Cent	er cont	tact: 50 mΩ	Max.				0	-
			Under	200 cycl	es.					Oute	Outer contact : 50 mΩ Max.							<u> </u>
	heat, cy	/cle	Expose	Exposed at 25±2 °C, 65 % 25 h.							(Except for resistance of cable)							
(NOT	E 1)		상 90 대 슬 00	# 100 # 100							② No damage, crack or looseness of parts.							1
			70 % 0 60	전 66 전 (70 ※ 66						3 Insul	③ Insulation resistance: 10 MΩ Min.							
			10	2 4 6	8 10 1	12 14 16	18 20 22 24	ക										
			76 60		1/1										0	_		
			용 50 도 40 운	80 56 56 56 56 56 56 56 56 56 56 56 56 56														
			20 1.															
			10	10 Z.5														
Under 10 cycles.																		
Remarks conditions for testing						Drawn [Design	Designed Check		ked Approved			F	eleas	ed		
								D.G KIM									ENG	
							تا ا	.u K	VIIVI	D.G K	(IIVI	H.S LE	==	T. NO	5 L			\neg
						1 1	15.11.03		15.11.03 15.11.		.03 15.11.03			L 19	9.08.	30		
Unless otherwise specified, refer to JIS C 5402.										10.11.00				DEP				
Note	QT:	Qualification te	est AT:	Assura	ance te	est O:	Applica	ble to	est		le :	NI -						
	HIROS	SE KOREA C	O.,LT	D.	SF	PECI	FICA	ΓΙΟ	N SI	HEET	Part		(15 –	P_1 5	کار د	የሰባ)	
Code	e No.(Ol	LD)		Drawin	ıg No.			Code	POK15-P-1.5D(800)					1 /				
					-	ELC4-611484 CL 6341-0010-					010–4	-80	00		$\frac{1}{2}$			
											<u>, </u>					-		

Dry heat	Exposed at 105±2 ℃, 300 h.	① Contact resistance		
(NOTE 1)		Center contact: 50 mΩ Max.		
		Outer contact : 50 mΩ Max.	0	_
		(Except for resistance of cable)		
		② No damage, crack or looseness of parts.		
		③ Insulation resistance: 10 MΩ Min.		
Damp and humidity heat	Exposed at 85±2 °C, 85%, 500 h.	① Contact resistance		
(NOTE 1)		Center contact: 50 mΩ Max.		
		Outer contact : 50 mΩ Max.		
		(Except for resistance of cable)		ĺ
		② No damage, crack or looseness of parts.	0	_
		③ No evidence of corrosion which affects		
		to operation of connector.		
		④ Insulation resistance: 10 MΩ Min.		
Corrosion salt spray	Exposed at 35±2 °C, 5±1 % salt water spray for 48 h.	① Contact resistance		
(NOTE 1)		Center contact : 50 mΩ Max.		
		Outer contact: 50 mΩ Max.	0	_
		(Except for resistance of cable)		
		② No damage, crack or looseness of parts.		
Sulfur dioxide test	Exposed in 10 PPM, 40±2 °C, 90~95 % FOR 24 h.	③ No evidence of corrosion which affects		
(NOTE 1)		to operation of connector.		
Dust resistance	1) Kind of dust: JIS R5210 cement of portland, 1.5 Kg.	① Contact resistance		
(NOTE 1)	2) 10 seconds every 15 minutes, 1h progressing.	Center contact: 50 mΩ Max.		
		Outer contact: 50 mΩ Max.		
		(Except for resistance of cable)	1 "	_
		② No damage, crack or looseness of parts.		
		③ Insulation resistance: 10 MΩ Min.		
COMBINE VIBRAT	TION CHARACTERISTICS			
Combine vibration test	Exposed at 85±2°C, 90~95 %,	① No electrical discontinuity of 1μ s.		
(NOTE 1)	120 cycles (45 min : 0n, 15 min : Off)	② Contact resistance		
	Vibration acceleration 4.4 g (43.12 m/s²).	Center contact : 50 m Ω Max.	0	
	Frequency 20 ~ 200 Hz at 40 h, in 3 directions.	Outer contact: 50 mΩ Max.	Ι ັ	
		(Except for resistance of cable)		
		③ No damage, crack and looseness of parts.		
		-		

(NOTE 1) 10 times insertions and extractions the pre-test / exposed 24h.

Exposed 2h after the test.

(NOTE 2) Test cable length.



Note QT: Qualification test AT: Assurance test O: Applicable test											
HIROSE KOREA CO.,L'	ΓD.	SPECIFICATION	N SHEET	Part No. POK15-P-1.5D(800)							
Code No.(OLD) CL	Drawir	ng No. ELC4-611484	Code No.	CL 6341-0010-4-800	2/2						