





DETAIL B
SCALE 10:1

140013400	PGS - RFID ANTENNA - CONNECTOR
PART N.	DESCRIPTION
VERSION TABLE	

Description	Cable Type	Cable specification							
		Inner conductor	Dielectric diameter	Outer conductor	Jacket	Flame retardant grade	Nominal attenuation (dB/m)		
							At 3GHz	At 6GHz	At 8GHz
Dia.1.37mm Coaxial Cable	088	7/0.102 SA (AWG#30)	Dia.0.88mm FEP	Single Shield TA	FEP	VW-1	2,8	4.3	5.0

(Attenuation is a reference value)
* TA: Tin plated annealed copper wire

A	-		Preliminary	21/05/24	P.Quattrini	Savarese
MOD.	DRW REV.	CHANGE NUMBER	DESCRIPTION	DATE	DESIGNED BY	APPROVED BY
NOTES			DATE (dd/mm/yyyy)	21/05/2024	SCALE	UNIT
			DESIGNED BY	P.Quattrini	1:1	mm
			APPROVED BY	Savarese	MOLD N.	
DATALOGIC			NAME	PART N.		PART REV.
			PGS - RFID ANTENNA - CONNECTOR	140013400		A
				PAGE	1 OF 1	DRW REV.
			PROJECT	Pegasus		00
						SHEET SIZE
						A3