

捚 AND INCLUDING THE U.S.A. COUNTRIES, IN MANY S.P.A. DATALOG1C ARE REGISTERED TRADEMARKS OF IDENTIAL INFORMATION DATALOGIC AND THE DATALOGIC DATALOGIC PROPRIETARY &

Conductor

Insulator -

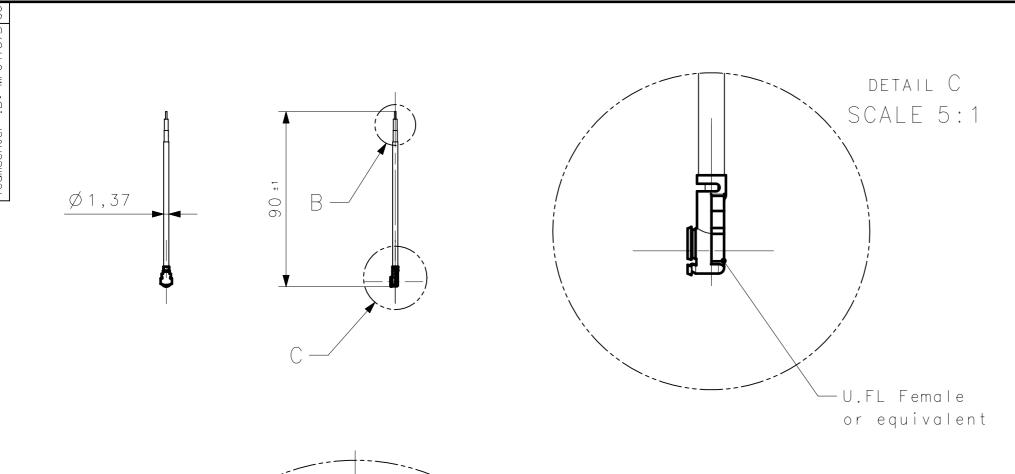
Shieldtinned

Jacket:

140013400

PART N.

tinned



 $\infty$ 

detail B

SCALE 10:1

PGS - RFID ANTENNA - CONNECTOR

VERSION TABLE

DESCRIPTION

GM\_SSM\_011\_SPB\_01 PRECISION > 0 > 6 > 30 > 120 > 315 GRADE <-6 <-30 <-120 <-315 <-500 MEDIUM \* 0.1 0.2 0.3 0.5 0 PRECISE 0.05 0.1 0.15 0.2 0.3

## NOTES

# 1. PART & DIMENSIONS

- 1.1 THIS PART WAS GENERATED FROM 3D CAD MODEL FILE, MP047675/00-M.
- 1.2 GENERAL TOLERANCES IN ACCORDANCE WITH GM\_SSM\_011\_SPB\_01. UNLESS OTHERWISE SPECIFIED USE TOLERANCE GROUP INDICATED IN TOLERANCE TABLE.
- 1.3 ALL DIMENSIONS AND FEATURES NOT DEFINED ON THE DRAWING SHALL BE CONTROLLED BY THE 3D MODEL.
- 1.4 ALL DIMENSIONS IN ROUND BRACKETS ARE ONLY FOR REFERENCE WITH TOLERANCE EXCLUDED.

### 2. MATERIALS & PRODUCTION SPECIFICATIONS

- 2.1 MATERIALS & PRODUCTION SPECIFICATIONS IN ACCORDANCE WITH DATALOGIC SUPPLIER PACKAGING STANDARD GM\_SSM\_011\_SPB\_01
- 2.2 REGULATORY CONTROLLED MATERIAL, NO SUBSTITUTIONS ALLOWED
- 2.3 ALL EMPLOYED MATERIAL HAVE TO BE SELECTED AMONG ROHS COMPLIANT MATERIALS: THE EC DIRECTIVES TO BE REFERRED TO 2002/95/EC AND CORRELATED SUBSEQUENT ONES

### 3. PACKAGING

3.1 PACKAGE AND STORAGE IN ACCORDANCE WITH DATALOGIC SUPPLIER PACKAGING STANDARD GM\_SSM\_011\_SPB\_01. ANY DAMAGE DURING SHIPMENT SHALL BE PREVENTED.

- 4.1 USE DIMENSIONS (CPKn) FOR CPK STUDY.
- 5. DRAWING NOTES SUPERSEDES DATALOGIC STANDARD IF THERE IS A CONFLICT

	Cable Type	Cable specification									
Description							Nominal attenuation (dB/m)				
		Inner conductor	Dielectric diameter	Outer conductor	Jacket	Flame retardant grade	At 3GHz	At 6GHz	At 8GHz		
Dia.1.37mm Coaxial Cable	088	7/0.102 SA (AWG#30)	Dia.O.88mm FEP	Single Shield TA	FEP	VW-1	2,8	4.3	5.0		
(Atteniuation is a refernce value)											

\* TA: Tin plated annealed copper wire

А	_			Preliminary			21/05/24	P.Quattrini		Savarese		
MOD.	DRW REV.	CHANGE N	NUMBER		DESCRIPTION		DATE	DESIGNED BY		APPROV	APPROVED BY	
NOTES					DATE (dd/mm/yyyy)	21/05/202	4	SCALE	UNIT		$\bigcirc$	
					DESIGNED BY	P.Quattri	ni	1 8 1	mm			
					APPROVED BY Savarese			MOLD N.				
					NAME			PART N.			PART REV.	
<b>SDATALOGIC</b>			PGS - RFID ANTE CONNECTOR		INNA -	140013400			] A			
						PAGE :	1 of 1		DRW REV.			
						PROJECT	Pego	SUS	SHEET SIZE			