

NM9/9FF

date/contact: 170103/XXX
finishing: CCO
last update: 020320/MAP
drawing: 92778
unit: mm
tolerance: -
page: 1/2

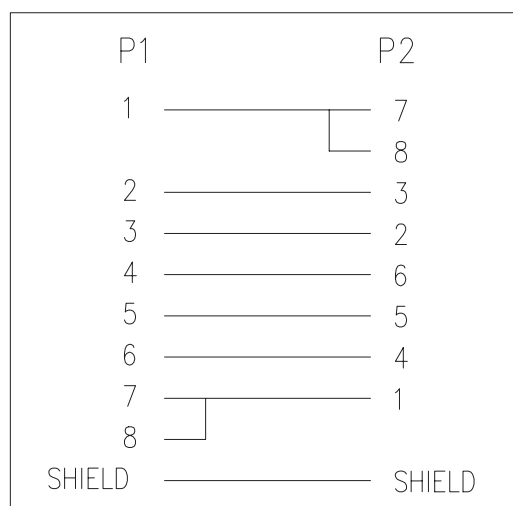
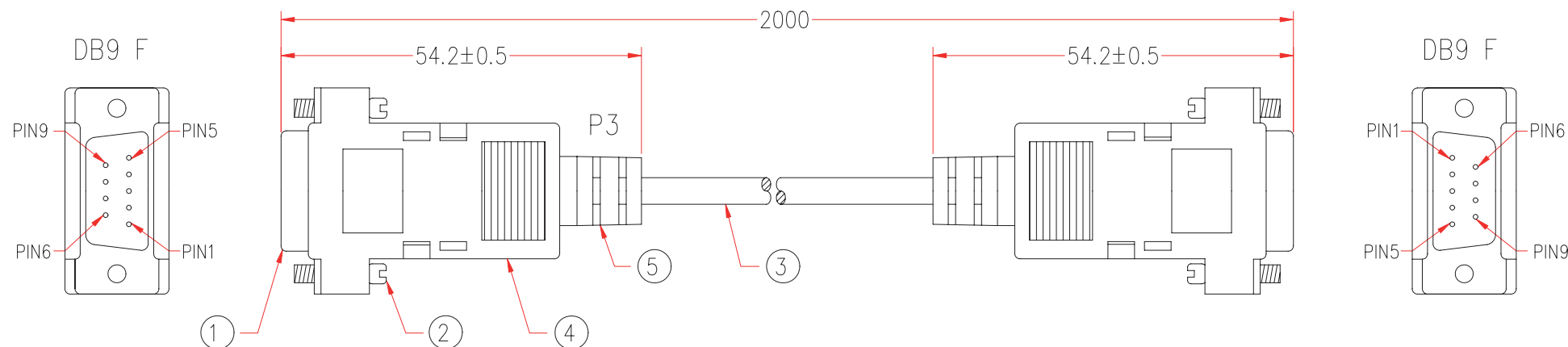
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Approval: ☐ granted!
Freigabe erteilt!

Date
Datum

Signature/Stamp
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konform
RoHS
compliant



⚠ The operating voltage is 30V.

5	MOLDED PVC BEIGE	
4	BLACK PVC TUBE $\varnothing 3.0 \times 25\text{mm}$	2
	DB9 PIN PLASTIC HOOD BEIGE	2set
3	NON-UL 7C 28AWG, ALUM-MYLAR FOIL SHIELDING WITH DRAIN WIRE, OD 4.0mm, JACKET BEIGE	L-10mm
2	SCREW 4*12.5mm, #4-40, ASSEMBLY TYPE	4
1	DB9 FEMALE, GOLD FLASH ON CONTACTS, BLUE INSULATOR	2
No.	DESCRIPTION	Q'TY

Cable Length
Unless Other Spec.
Tolerances:

0 ~200mm	±10mm
201~1000mm	±20mm
1001 ~1500mm	±25mm
1501~2100mm	±30mm
2100mm ↑	±40mm

UNIT:mm



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SECTION		MATE.	THICK.	DIA.	NOTE
28AWG*7C	CONDUCTOR	TINNED COPPER		0.38	7/0.127TS±0.005mm
	INSULATION	PVC	0.22	0.82	±0.05mm
	EXTRUSION	EXTRUDE			tmax≤ 0.24mm tmin≥ 0.19mm
	CODE COLOR	: 1.BLACK 2.BROWN 3.RED 4.ORANGE			
		5.YELLOW 6.GREEN 7.BLUE			
26AWG	DRAIN	TINNED COPPER		0.48	7/0.16TS±0.005mm S=11~13mm
	CABLING			2.50	S=60±5mm
	WRAP	AL/MYLAR		2.60	W*H=10*0.025mm
	JACKET	PVC	0.70	4.00	±0.15 COLOR
	EXTRUSION	EXTRUDE			tmax≤ 0.77mm tmin≥ 0.62mm
	MARKING				

ELECTRICAL CHARACTERISTICS

CONDUCTOR RESISTANCE AT 20⁰C : 237Ω/Km max.

SECTION DRAWING:

