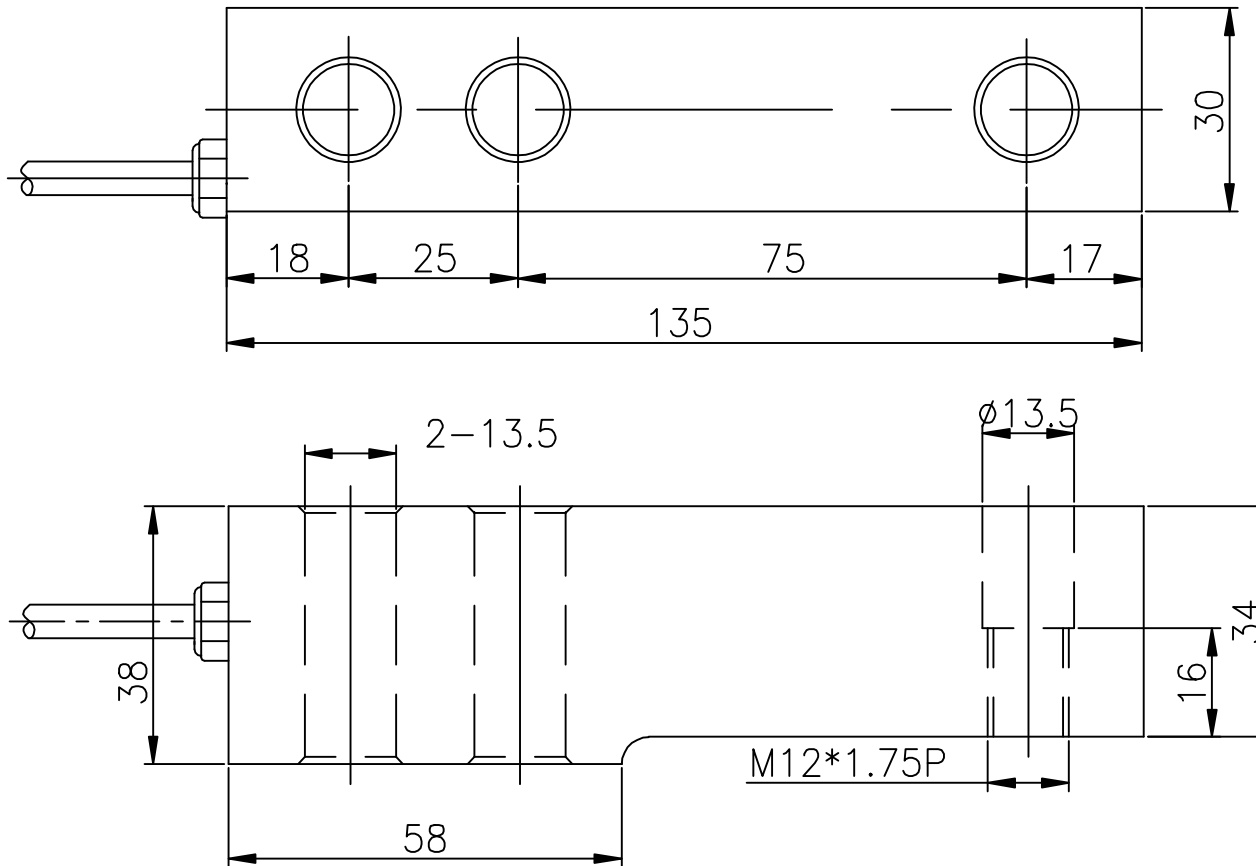


NO	DATE	ZONE	REVISION	CO'T	SIGN
△					



SPECIFICATION

MODEL	CPC3
RATED CAPACITY (R.C.)	3tf
RATED OUTPUT (R.O.)	2.0mV/V $\pm$ 0.1%
NON-LINEARITY	0.03% R.O.
HYSTERESIS	0.02% R.O.
REPEATABILITY	0.02% R.O.
ZERO BALANCE	$\pm$ 5% R.O.
TEMP. RANGE COMPENSATED	-10°C~50°C
SAFE TEMPERATURE RANGE	-20°C~80°C
TEMP. EFFECT ON RATED OUTPUT	$\pm$ 0.02%LOAD/10°C
TEMP. EFFECT ON ZERO BALANCE	$\pm$ 0.05%R.O./10°C
RESISTANCE, INPUT	350 Ohm $\pm$ 30
RESISTANCE, OUTPUT	350 Ohm $\pm$ 3
INSULATION RESISTANCE BRIDGE TO GROUND	2000M Ω
ELECTRICAL CONNECTION	ϕ 5mm x 4C x 3m
EXC. RECOMMENDED	10V
SAFE OVERLOAD	150% R.C.

NO	DESCRIPTION	MATERIAL	HEART TREAT	Q'TY	DIMENSIONS	REMARK
CHAMFER		SCALE 1 : 1	ANGLE 1st 3rd	DESCRIPTION LOAD CELL		
☐ C 0.1 ☐ C 0.3 ☐ C 0.5 ☐ C 1		DRAWN BY JJS	PLANNED BY	CHECKED BY	APPROVED BY	ORDER. CPC3-T3
TOLERANCE LIMITS		2020.03.30	DACELL		TEL 043-260-2242 FAX 043-260-2245	ORDER DWG. NO. CPC3-1A-T3
☒ MM ☐ INCH 0. $\pm$ 0.1 0.0 $\pm$ 0.04 0.0 $\pm$ 0.05 0.00 $\pm$ 0.02 0.00 $\pm$ 0.01 0.000 $\pm$ 0.004 0.000 $\pm$ 0.002 0.0000 $\pm$ 0.0002		MAKER DWG. NO.		SHEET		