

DO NOT SCALE PRINT

**Honeywell**

**100/125A NULL BALANCE CURRENT SENSOR**

CATALOGUE LISTING  
**CSN SERIES**  
**MTG-CSN-219**

THIS DRAWING IS FOR REFERENCE ONLY.

CAT. LISTING	ISSUE NO.	OPERATING TEMPERATURE	SUPPLY RANGE	HOUSING MATERIAL	SENSING RANGE		OUTPUT NOMINAL	MAXIMUM COIL RESISTANCE AT 70°C	NUMBER OF TURNS
					NOMINAL	MAXIMUM			
CSNF161	3	-40°C TO +85°C	±12V ±15V	GLASS FILLED P.B.T.	100A	150A	± 100mA	30 Ohms	1000 ± 1
CSNF161-003	3	-40°C TO +85°C	±12V ±15V		100A	150A	± 100mA	30 Ohms	1000 ± 1
CSNF161-006	3	-40°C TO +85°C	±12V ±15V		100A	150A	± 100mA	30 Ohms	1000 ± 1
CSNF151	3	-40°C TO +85°C	±12V ±15V		100A	180A	± 50mA	100 Ohms	2000 ± 1
CSNF151-002	3	-40°C TO +85°C	±12V ±15V		100A	180A	± 50mA	100 Ohms	2000 ± 1
CSNR161	3	-40°C TO +85°C	±15V ±15V		125A	200A	± 125mA	30 Ohms	1000 ± 1
CSNR151	3	-40°C TO +85°C	±15V ±15V		125A	200A	± 62.5mA	100 Ohms	2000 ± 1

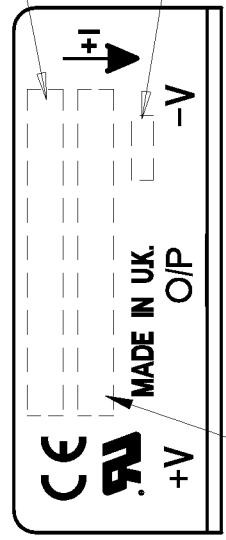
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DRAWING NUMBER

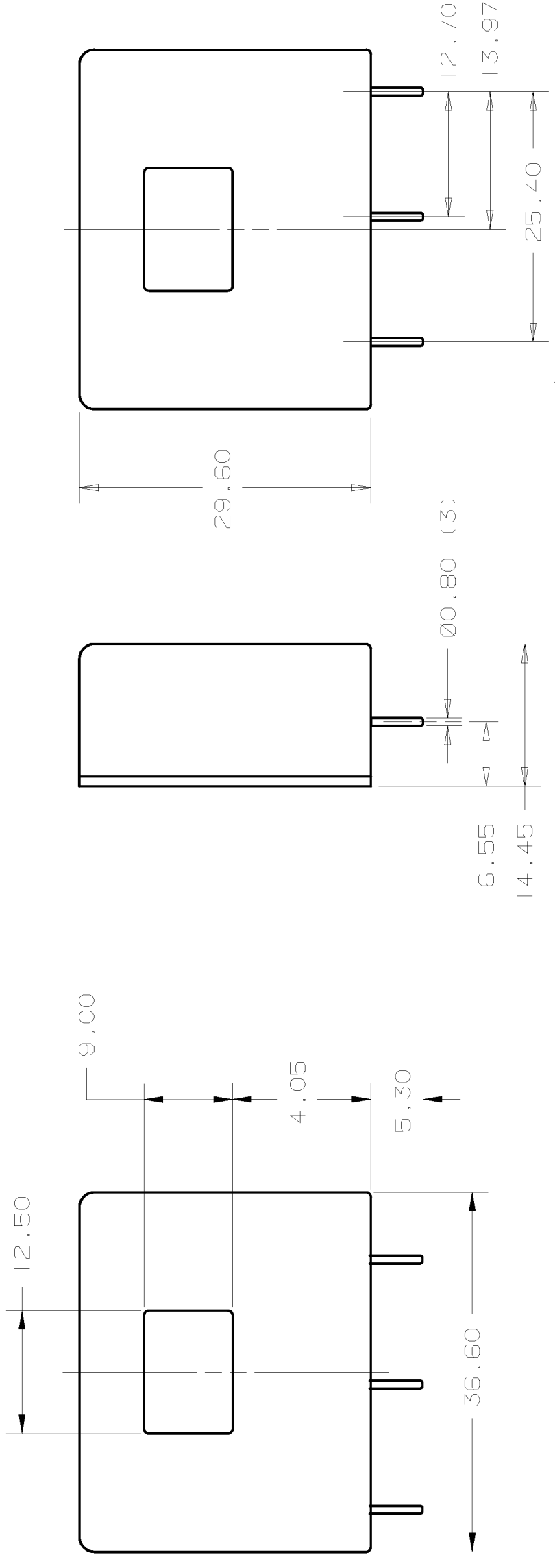
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ISSUE



NOTES:-  
1. MOUNTING HOLES 0.90 DIA.  
2. INK COLOUR BLACK.

CATALOGUE LISTING



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THIRD ANGLE PROJECTION

SCALE :- 2/1

DIMENSIONS ARE IN MILLIMETRES

MODIFY ON CAD3D SYSTEM ONLY

DRAWN W. JOHNSTON 2/97

CHECK

DESIGN

AUTHOR 'N