

IF IN DOUBT ASK  
DO NOT SCALE

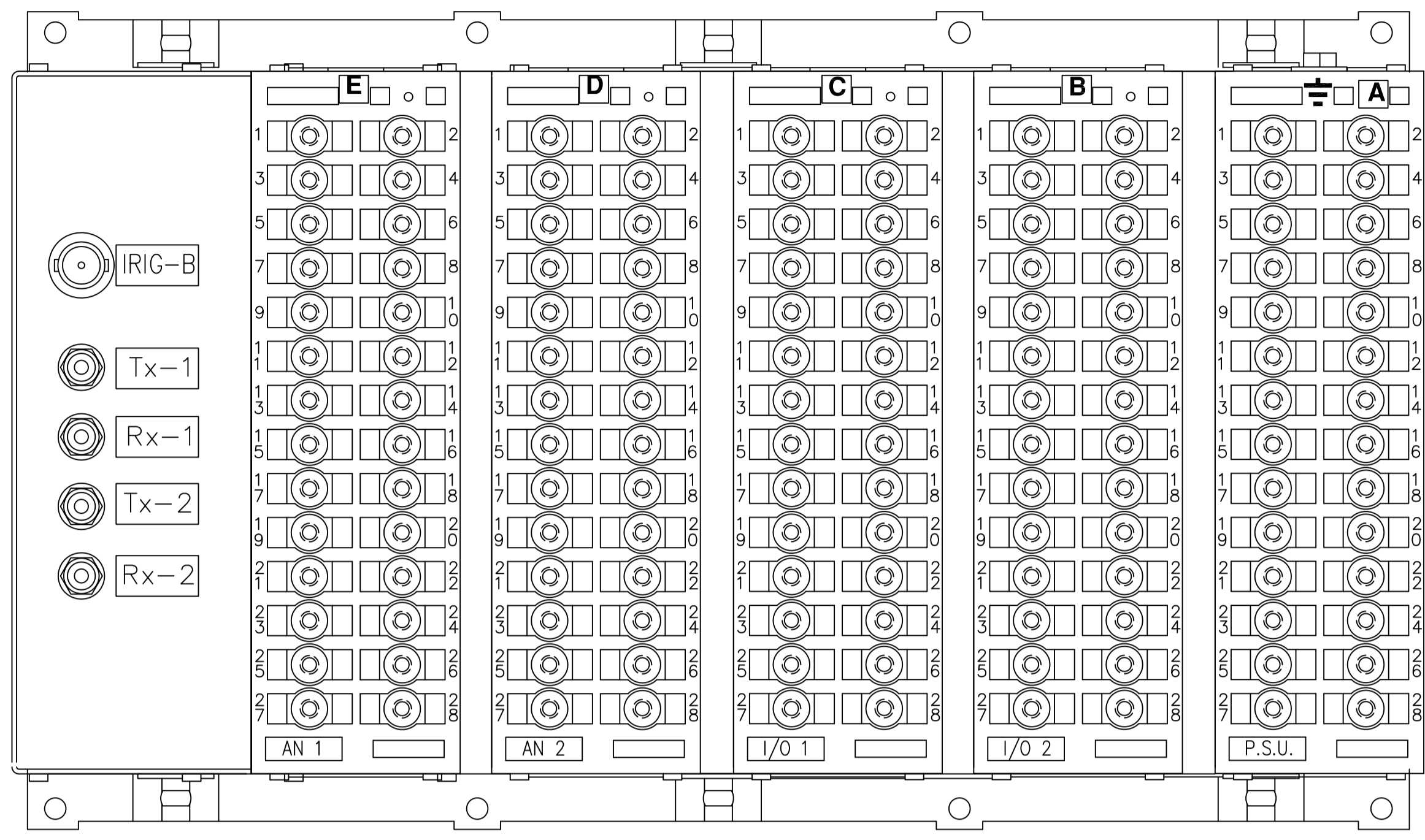
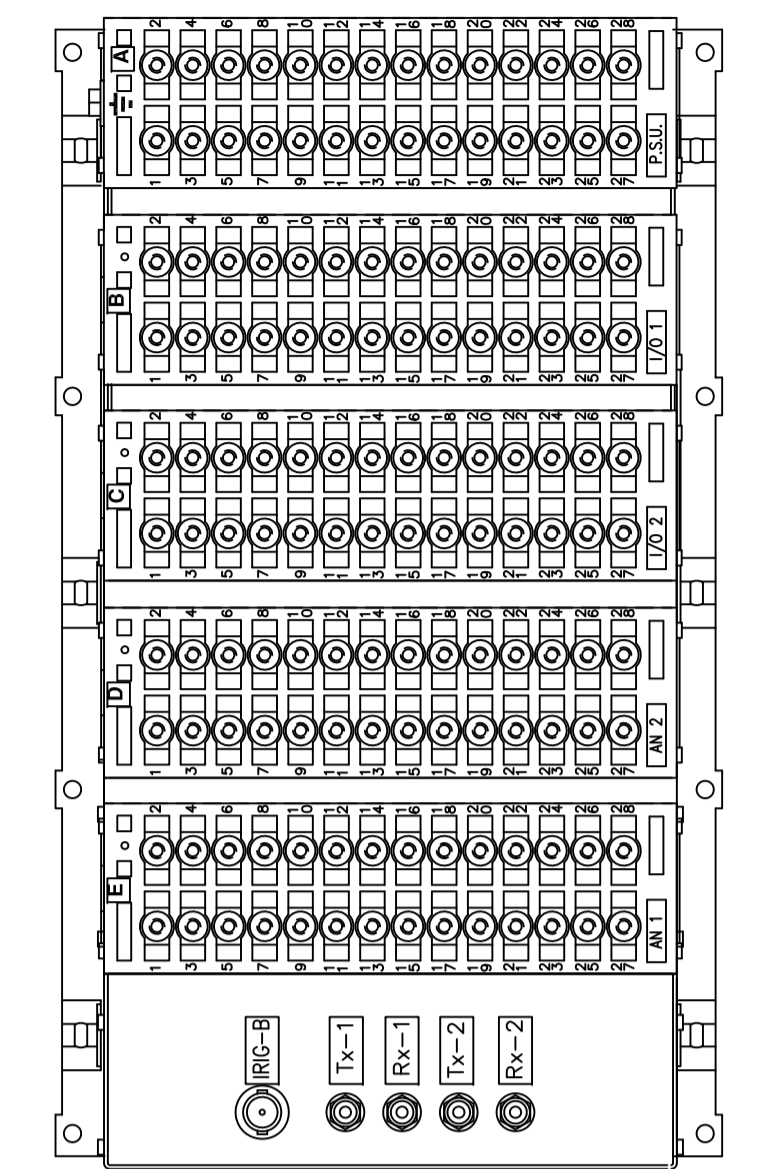
NOTES

- 1 TERMINALS RECOMMENDED ARE PRE INSULATED & MUST BE CRIMPED USING APPROVED TOOLING. AMP PIDG OR PLASTI GRIP FUNNEL ENTRY (RING TONGUE) FOR M4 FIXING STUD.
- 2 FOR OUTLINE & DRILLING DRG SEE 2995X10012 (A4).
- 3 IRIG-B & FIBRE OPTIC CONNECTORS MUST BE DISCONNECTED & FIXING NUTS REMOVED BEFORE WITHDRAWING CONTROLLER MODULE.

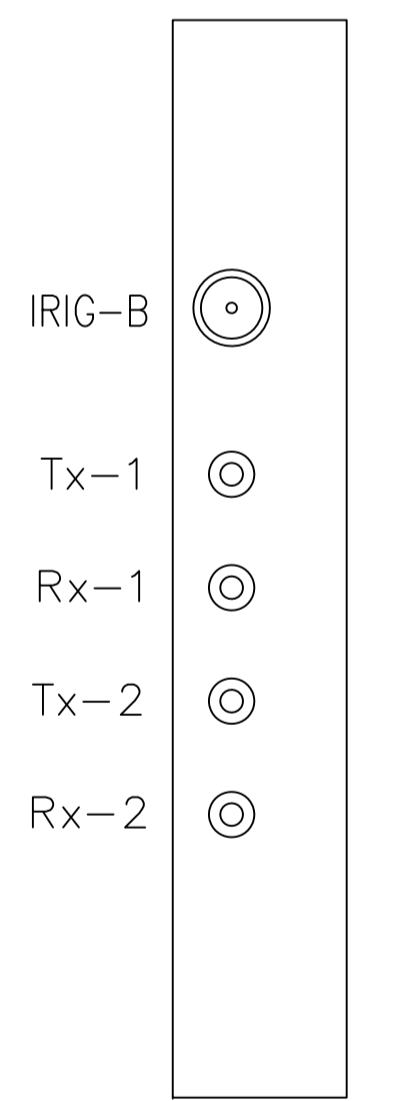
SUPPLIER	AMP	CABLE SIZE
AMP	342103	0.25-1.6 SQ MM
AMP	342143	1.0-2.6 SQ MM.

OR ANY OTHER MANUFACTURERS EQUIVALENT TERMINAL.

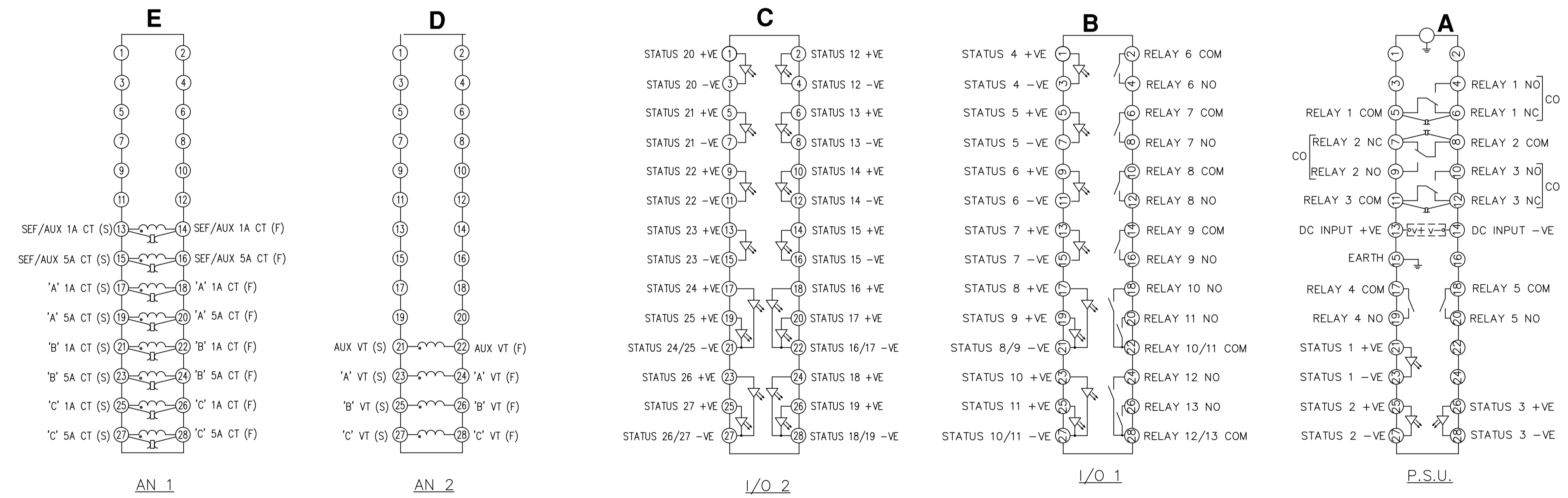
VIEW ON REAR OF  
VERTICALLY MOUNTED RELAY



RELAY VIEWED FROM REAR



Controller Module  
(SEE NOTE 3)



MODULE LABEL KEY	
ANALOGUE MODULE	AN 1 etc
INPUT/OUTPUT MODULE	I/O 1 etc
P.S.U. & BASIC I/O MODULE	P.S.U.

ABBREVIATIONS	
CT	CURRENT INPUTS
VT	VOLTAGE INPUTS
SI	STATUS INPUTS
CO	CHANGE OVER OUTPUT CONTACTS
NO	NORMALLY OPEN OUTPUT CONTACTS
NC	NORMALLY CLOSED OUTPUT CONTACTS

MATERIAL:

Dimensions in millimetres ; Surface texture in micrometres.  
Machine where marked ✓  
For explanation of dimensions, tolerances, notes etc. see B.S.308.  
Limit on untoleranced unmachined dimensions ±  
Limits on untoleranced machined dimensions to B.S.4500;  
i.e. up to 6±0.1; over 30 to 120±0.3; over 315±0.8;  
over 6 to 30±0.2; over 120 to 315±0.5;  
General unmachined angular tolerance ±

Finish:	Title:	First used on:
Treatment:	TERM IDENT & WIRING DIAGRAM FOR MODULAR 2 RELAYS (4CT,4VT,27BI, 13BO (3CO+10NO) E12 CASE	Similar Articles:
	VATECH REYROLLE AUTOMATION, CONTROL & PROTECTION	Supersedes:
	Original Scale:	Drg. No.
	NTS	2513W11005

NOT SUBJECT TO UPDATE  
ONCE COPIED / PRINTED  
OR DOWNLOADED

Copyright © 2008 VATECH REYROLLE ACP Ltd. Hebburn

ISSUE	DATE	CHANGE NOTED
1	06/03/08	