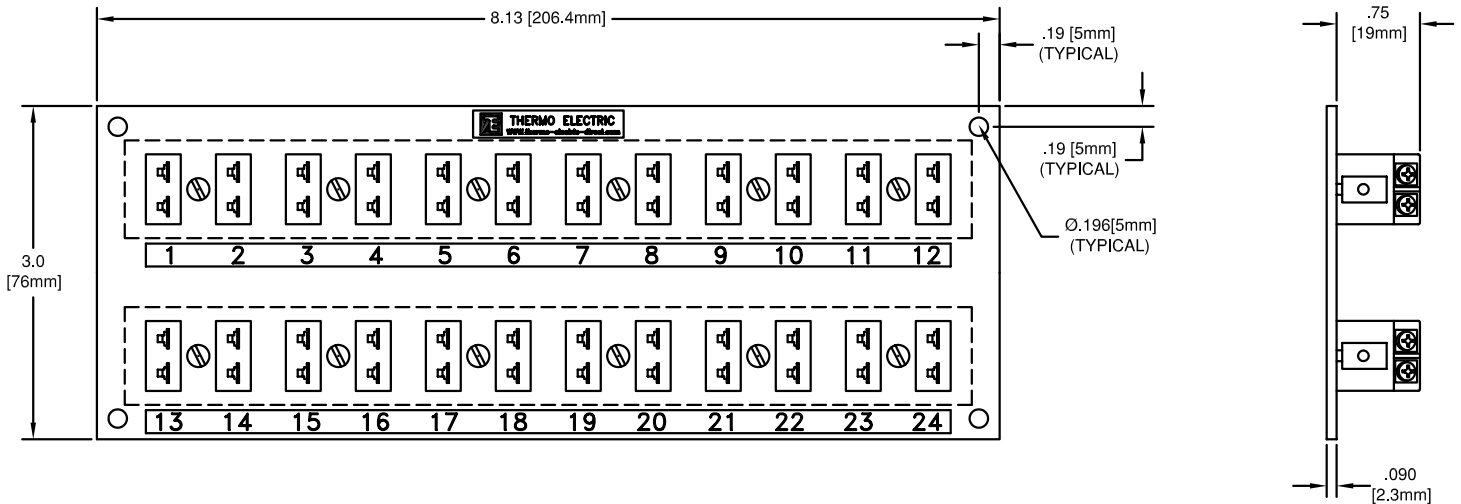
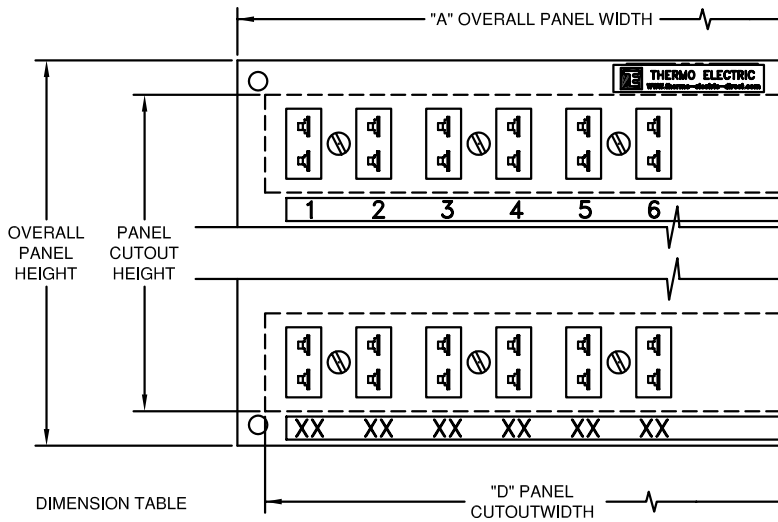


THERMOCOUPLE & RTD PANELS

24 CIRCUIT JACK PANEL



MADE-TO-ORDER MINIATURE JACK PANEL



DIMENSION TABLE

24 CIRCUIT JACK PANEL

ORDERING CODE	PANEL CUTOUT
PA41608-XX	2.5[63.5mm] x 7.63[194mm]
XX, FILL IN CALIBRATION: JX, KX, TX, SX/RX*, EX, BX**, NX	

MADE-TO-ORDER JACK PANEL

PA256-05-10-KX

ORDERING CODE

CODE	NUMBER OF ROWS	CODE	CALIBRATION
	(-01, -02, -03 ...12 MAX.)		(JX, KX, TX, SX/RX*, EX, BX**, NX)
CODE	NUMBER OF CIRCUITS PER ROW		
	(3, 4, 5, 6 ... 25 MAX.)		

Add (-IEC) to end of ordering code for IEC color code.

- * Compensating Extension Alloys used for both R and S thermocouples
- ** Copper used for B thermocouples or RTD's

NUMBER of CIRCUITS PER ROW	NUMBER of ROWS												OVERALL PANEL WIDTH "A"	PANEL CUTOUT WIDTH "D"
	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	EIGHT	NINE	TEN	ELEVEN	TWELVE		
	TOTAL NUMBER of CIRCUITS													
THREE	3	6	9	12	15	18	21	24	27	30	33	36	2.50	2.00
FOUR	4	8	12	16	20	24	28	32	36	40	44	48	3.13	2.63
FIVE	5	10	15	20	25	30	35	40	45	50	55	60	3.75	3.25
SIX	6	12	18	24	30	36	42	48	54	60	66	72	4.38	3.88
SEVEN	7	14	21	28	35	42	49	56	63	70	77	84	5.00	4.50
EIGHT	8	16	24	32	40	48	56	64	72	80	72	96	5.63	5.13
NINE	9	18	27	36	45	54	63	72	81	90	81	108	6.25	5.75
TEN	10	20	30	40	50	60	70	80	90	100	110	120	6.88	6.38
ELEVEN	11	22	33	44	55	66	77	88	99	110	121	132	7.50	7.00
TWELVE	12	24	36	48	60	72	84	96	108	120	132	144	8.13	7.63
THIRTEEN	13	26	39	52	65	78	91	104	117	130	143	156	8.75	8.25
FOURTEEN	14	28	42	56	70	84	98	112	126	140	154	168	9.38	8.88
FIFTEEN	15	30	45	60	75	90	105	120	135	150	165	180	10.00	9.50
SIXTEEN	16	32	48	64	80	96	112	128	144	160	176	192	10.63	10.13
SEVENTEEN	17	34	51	68	85	102	119	136	153	170	187	204	11.25	10.75
EIGHTEEN	18	36	54	72	90	108	126	144	162	180	198	216	11.88	11.38
NINETEEN	19	38	57	76	95	114	133	152	171	190	209	228	12.50	12.00
TWENTY	20	40	60	80	100	120	140	160	180	200	220	240	13.13	12.83
TWENTY ONE	21	42	63	84	105	126	147	168	189	210	231	252	13.75	13.25
TWENTY TWO	22	44	66	88	110	132	154	176	198	220	242	264	14.38	13.88
TWENTY THREE	23	46	69	92	115	138	161	184	207	230	253	276	15.00	14.50
TWENTY FOUR	24	48	72	96	120	144	168	192	216	240	264	288	15.63	15.13
TWENTY FIVE	25	50	75	100	125	150	175	200	225	250	275	300	16.25	15.50
OVERALL PANEL HEIGHT	1.50	3.00	4.50	6.00	7.50	9.00	10.50	12.00	13.50	15.00	16.50	18.00		
PANEL CUTOUT HEIGHT	.88	2.5	4.00	5.50	7.00	8.50	10.00	11.50	13.00	14.50	16.00	17.50		

SPECIFICATIONS

- INSERTS**
- Color Identification: ANSI-MC96
- Polarized, Spring Loaded
- Insert Material: Thermocouple Alloys
- Body Material: High Impact Strength Thermoplastic
- Maximum Temperature Limit: 390°F (200°C)
- Maximum Wire Diameter: .024" (24Ga)
- FACE PANEL**
- Material: Anodized Aluminum
- MATING PLUG**
- Miniature 2-Pin
- See Document No. TE-CO010109-CONN-080



TEMPERATURE MEASUREMENT DESIGNER'S GUIDE
WWW.THERMO-ELECTRIC-DIRECT.COM

SECTION PANN

MINIATURE, 2-PIN JACK PANELS
24 CIRCUIT, MADE-TO-ORDER

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Doc. No.: TE-CO010109-PANN-050