



ANNEX A: OPTIONAL OUTPUT CONNECTORS FOR PMP55 SERIES

Unit: mm

SUFFIX	PROFILE & DIMENSIONS	PINOUTS	DESCRIPTION	SUGGESTED MATING CONNECTOR
NIL		<p>DUAL OUTPUTS: (1) COM (2) COM (3) V1 (4) COM (5) V2</p> <p>TRIPLE OUTPUTS: (1) COM (2) COM (3) V1 (4) V3 (5) V2</p>	5 PIN AT 180° DIN MALE CONNECTOR	5 PIN CONTACTS AT 180° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 57GB5F OR EQUIVALENT
D		<p>DUAL OUTPUTS: (1) V1 (2) V1 (3) GND (4) COM (5) COM (6) V2 (7) COM (8) V2 (9) COM</p> <p>TRIPLE OUTPUTS: (1) V1 (2) V1 (3) GND (4) COM (5) COM (6) V2 (7) COM (8) V3 (9) COM</p> <p>OR</p> <p>(1) V1 (2) V1 (3) COM (4) COM (5) COM (6) V2 (7) COM (8) V3 (9) COM</p>	D-SUBMINIATURE 9 PIN RECEPTACLE	D-SUBMINIATURE 9 PIN PLUG. AMP, TYPE: 205865 OR EQUIVALENT
D2		<p>(1) COM (2) COM (3) COM (4) COM (5) COM (6) V1 (7) V1 (8) V2 (9) V2</p>	D-SUBMINIATURE 9 PIN RECEPTACLE	D-SUBMINIATURE 9 PIN PLUG. AMP, TYPE: 205865 OR EQUIVALENT
D5		<p>(1) V2 (2) V2 (3) V1 (4) V1 (5) GND (6) COM (7) COM (8) COM (9) GND</p>	D-SUBMINIATURE 9 PIN RECEPTACLE	D-SUBMINIATURE 9 PIN PLUG. AMP, TYPE: 205865 OR EQUIVALENT
DT		<p>(1) V1 (2) V1 (3) COM (4) COM (5) COM (6) V2 (7) COM (8) V3 (9) COM</p>	D-SUBMINIATURE 9 PIN RECEPTACLE	D-SUBMINIATURE 9 PIN PLUG. AMP, TYPE: 205865 OR EQUIVALENT



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F		(1) V1 (3) V2 (2) COM	AUDIO FEMALE CORD PLUG	SWITCHCRAFT, TYPE: A3M OR EQUIVALENT
HB		(1) V2 (3) V1 (2) COM (4) COM	4-PIN PLUG WITH LOCK, KYCON P/N KPPX-4P OR EQUIVALENT	4-PIN SOCKET, KYCON P/N KPJX-4S-S OR EQUIVALENT
HF		(1) COM (3) V2 (2) COM (4) V1	4-PIN PLUG WITH LOCK, KYCON P/N KPPX-4P OR EQUIVALENT	4-PIN SOCKET, KYCON P/N KPJX-4S-S OR EQUIVALENT
J12		(1) GND (3) V1 (2) COM (4) V3 (5) N.C. (6) V2	6P-OVERMOULDED 3.96mm PITCH HOUSING	MOLEX HEADER 09-65-2068 OR EQUIVALENT
K1		DUAL OUTPUTS: (1) COM (2) COM (3) V1 (4) COM (5) V2 TRIPLE OUTPUTS: (1) COM (2) COM (3) V1 (4) V3 (5) V2	5 PIN AT 180° DIN MALE WITH 30° LOCK RING CONNECTOR	SWITCHCRAFT, TYPE: 57HB5F OR EQUIVALENT
K2		(1) V1 (2) V2 (3) COM (4) V3 (5) COM	5 PIN AT 240° DIN MALE WITH 30° LOCK RING CONNECTOR	SWITCHCRAFT, TYPE: 61HA5F OR EQUIVALENT
K7		(1) COM (2) COM (3) V1 (4) V2 (5) V3	5 PIN AT 180° DIN MALE WITH 30° LOCK RING CONNECTOR	SWITCHCRAFT, TYPE: 57HB5F OR EQUIVALENT
K9		(1) COM (2) COM (3) V1 (4) V3 (5) V2	5 PIN AT 180° DIN MALE WITH 30° LOCK RING CONNECTOR	SWITCHCRAFT, TYPE: 57HB5F OR EQUIVALENT



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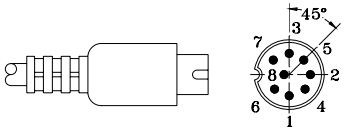
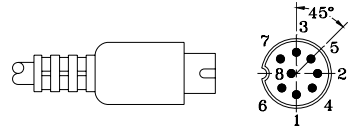
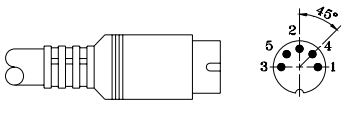
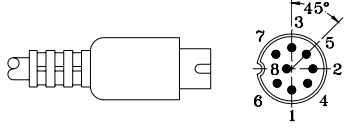
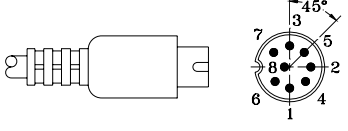
Unit: mm

SUFFIX	PROFILE & DIMENSIONS	PINOUTS	DESCRIPTION	SUGGESTED MATING CONNECTOR
K11		(1) N.C. (2) V3 (3) COM (4) V2 (5) V1	5 PIN AT 240° DIN MALE WITH 30° LOCK RING CONNECTOR	SWITCHCRAFT, TYPE: 61HA5F OR EQUIVALENT
M1		(1) V1 (2) COM (3) V1 (4) +S (5) COM (5) V2 (7) -S (5) COM NOTE: S = SENSER	8 PIN MINIATURE CIRCULAR CONNECTOR (QUICK LOCK TYPE)	HOSIDEN P/N: TCS6180-01-1010 OR EQUIVALENT
M5		(1) COM (2) COM (3) V1 (4) V1 (5) V2	5 PIN MINIATURE CIRCULAR CONNECTOR (MINI DIN)	HOSIDEN, TYPE: TCS7557, TCS7558, TCS7559, OR EQUIVALENT
M9		(1) COM (2) COM (3) V1 (4) V1 (5) V2 (6) V3	6 PIN MINIATURE CIRCULAR CONNECTOR (MINI DIN)	HOSIDEN, TYPE: TCS7567, TCS7568, TCS7569, OR EQUIVALENT
M14		(1) COM (2) V1 (3) COM (4) N.C. (5) V1 (6) COM (7) V2 (8) V2	8 PIN MINIATURE CIRCULAR CONNECTOR (MINI DIN)	HOSIDEN, TYPE: TCS7587, TCS7588, TCS7589, OR EQUIVALENT
Q4		(1) V2 (2) COM (3) V1 (4) COM (5) COM	5 PIN AT 180° DIN MALE CONNECTOR	5 PIN CONTACTS AT 180° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 57GB5F OR EQUIVALENT
Q5		(1) COM (2) V3 (3) V1 (4) COM (5) V2	5 PIN AT 240° DIN MALE CONNECTOR	5 PIN CONTACTS AT 240° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 61GB5F OR EQUIVALENT
Q6		DUAL OUTPUTS: (1) COM (2) V1 (3) V1 (4) COM (5) V2 (6) N.C. TRIPLE OUTPUTS: (1) COM (2) V3 (3) V1 (4) COM (5) V2 (6) N.C.	6 PIN AT 240° DIN MALE CONNECTOR	6 PIN CONTACTS AT 240° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 61GB6F OR EQUIVALENT



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Q9		(1) V1 (2) GND (3) COM (4) V1 (5) COM (6) V2 (7) V3 (8) GND	8 PIN AT 270° DIN MALE CONNECTOR	8 PIN CONTACTS AT 270° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 62GB8F OR EQUIVALENT
Q11		(1) COM (2) V3 (3) V1 (4) COM (5) V2 (6) COM (7) V1	8 PIN AT 270° DIN MALE CONNECTOR	8 PIN CONTACTS AT 270° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 62GB8F OR EQUIVALENT
Q12		(1) V1 (2) COM (3) V1 (4) COM (5) V2	5 PIN AT 180° DIN MALE CONNECTOR	5 PIN CONTACTS AT 180° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 57GB5F OR EQUIVALENT
Q16		(1) COM (2) V2 (3) V1 (4) COM (5) V2 (6) COM (7) V1 (8) COM	8 PIN AT 270° DIN MALE CONNECTOR	8 PIN CONTACTS AT 270° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 62GB8F OR EQUIVALENT
Q17		(1) COM (2) V3 (3) V1 (4) N.C. (5) V2 (6) V2 (7) COM (8) N.C.	8 PIN AT 270° DIN MALE CONNECTOR	8 PIN CONTACTS AT 270° DIN RECEPTACLE, SWITCHCRAFT, TYPE: 62GB8F OR EQUIVALENT