

CONNECTOR IDENTIFICATION, PINOUT & PART NUMBERS

CONNECTOR ID.	SOCKET PINOUT VIEW DIRECTION	SOCKET PINOUT	MANUF.	PART NUMBERS
T1/X1 T2/X1			JST	PLUG: S24B-PADSS-1 SOCKET: PADP-24V-1-S
X18 X19			UBCO	PLUG: L1019AMP-MALE SOCKET: L1019AMP-FEMALE
X14 X15			JST	PLUG: 08R-JWPF-VSLE-D SOCKET: 08T-JWPF-VSLE-D
X7			AMPHENOL	PLUG: AT04-3P SOCKET: AT06-3S
X8			AMPHENOL	PLUG: AT04-4P SOCKET: AT06-4S
X6			JST	PLUG: 02R-JWPF-VSLE-S SOCKET: 02T-JWPF-VSLE-S
X1 X2 X3 X4			AMASS	PLUG: XT60 MALE SOCKET: XT60 FEMALE
X20 X21			AMASS	PLUG: XT90 MALE SOCKET: XT90 FEMALE
X16 X17			AMASS	PLUG: MT60 MALE SOCKET: MT60 FEMALE
X5 X9			AMPHENOL	PLUG: AT04-2P SOCKET: AT06-2S
G1/X1			UBCO	PLUG: - 2x2_BATTERY PLUG_01 SOCKET: -
X24 X25 X30 X31			HIGO	PLUG: - F02MT A32-B091 SOCKET: - F02FT A20-B091
X10 X11 X29 X26 X27			HIGO	PLUG: - F03MT A32-B091 SOCKET: - F03FT A20-B091

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X32			HIGO	PLUG: - F04MT A32-B090 SOCKET: - F04FT A20-B090
X12 X13			HIGO	PLUG: - F06MT A32-B090 SOCKET: - F06FT A20-B090
X23 X28			HIGO	PLUG: Z812AG P 00 A5 1000 SOCKET: Z812AM P 00 A5 1000
X22			AMASS	PLUG: AMASS T PLUG MALE SOCKET: AMASS T PLUG FEMALE
X34			UBCO	PLUG: SOCKET: CNLINKO YF-24C03SX-01-200
X33			REDSTAR	PLUG: SOCKET: 5557-20R
ECU P1			TE CONNECTIVITY	SOCKET: c-2132781-4-d-3d
P2 P3			TE CONNECTIVITY	SOCKET: c-1735447-6-f-3d
P5 P7			TE CONNECTIVITY	SOCKET: c-1735447-5-f-3d
P6			TE CONNECTIVITY	SOCKET: c-1735447-8-f-3d
P8			TE CONNECTIVITY	SOCKET: c-2132781-4-d-3d
P10			TE CONNECTIVITY	SOCKET: c-1735447-4-f-3d



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REVISION DESCRIPTION

REV	DESCRIPTION	NAME	DATE
A	AS BUILT. ISSUED FOR APPROVAL.	DEB	31.08.17
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SHEET DESCRIPTION

NAME	DATE
DEB	31.08.17
-	-
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WIRING DIAGRAM & CONNECTOR IDENTIFICATION & PINOUT

PROJECT	DRAWN	DRAWN BY	CHECKED BY	APPROVED BY	SCALE
UBCO 2x2 ROAD LEGAL UTILITY BIKE	31.08.17	DE BUTLER	S.MUNRO	S.MUNRO	N/A

DESCRIPTION

DESCRIPTION
ELECTRICAL DRAWINGS
DRAWING No. 99-007-11-ZA001
FILENAME 99-007-11-ZA001.DWG