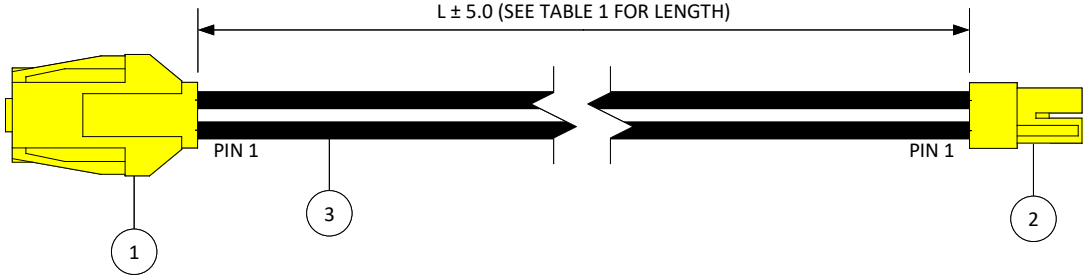
ITEM	QTY.	PART NO.	DESCRIPTION
1	1	PSIR-02V-Y-B	PSI PLUG HOUSING – B KEY
1	2	SPSM-41T-M1.1	PSI PLUG CONTACT
2	1	PSIP-02V-Y-B	PSI SOCKET HOUSING – B KEY
2	2	SPSI-41T-M1.1	PSI SOCKET CONTACT
3	2	16AWG, UL1007/1569	BLACK

TABLE 1

PART NUMBER	LENGTH (mm)
A02PSIR02PSIP16K51AB	50.8
A02PSIR02PSIP16K102AB	101.6
A02PSIR02PSIP16K152AB	152.4
A02PSIR02PSIP16K203AB	203.2
A02PSIR02PSIP16K254AB	254
A02PSIR02PSIP16K305AB	304.8

PIN-OUT CHART

PSIR-02V-Y-B	WIRE COLOR	PSIP-02V-Y-B
1	BLACK	1
2	BLACK	2



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T. AND SHALL NOT BE USED OR SHOWN WITHOUT WRITTEN PERMISSION.

REV.	DESCRIPTION	DATE	BY

SCALE: 1: 1

DIMENSIONS: All dimensions are in MM with a tolerance of ± 5.0 unless otherwise specified.

DRAWN BY: STEVEN PILKINGTON

CHECKED BY: BENNY JUDKINS

DESCRIPTION: M-F Double-End Crimped Assembly 1:1 Pin-Out, B Key

PART NO.: SEE TABLE 1

DRAWING NO.: GAM-1164

DATE: 11/21/2024