



SPC
TECHNOLOGY

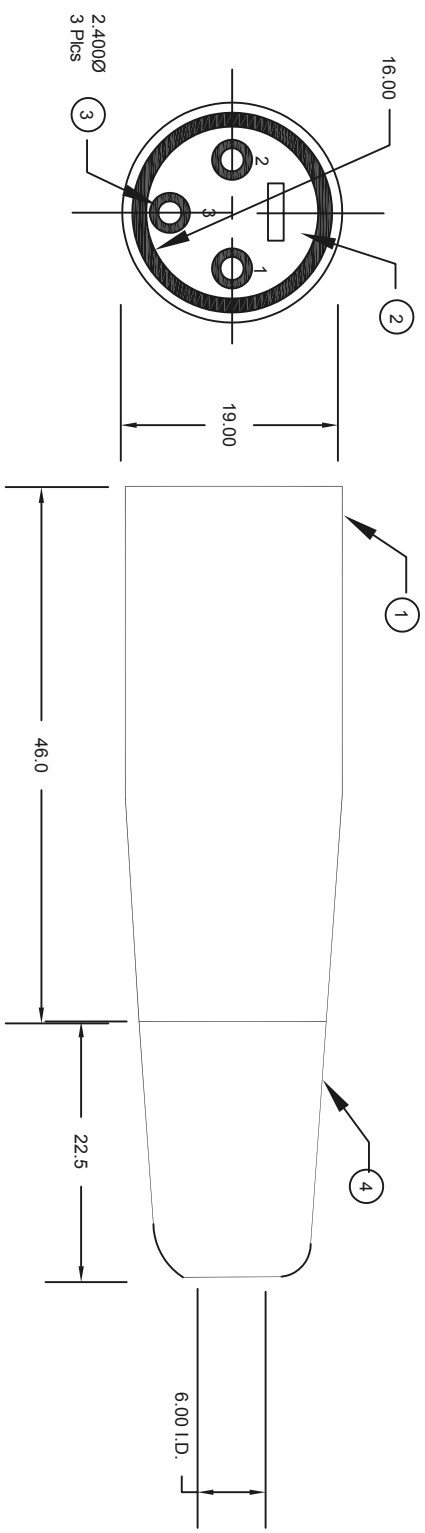
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SPC-F005.DWG

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
			VEE	02-08-10	JAG	03-08-10	XXX	16-08-10

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398



Dimensions : Millimetres

Specifications:

Electrical:

- Contact rating : 15A at 125VAC
- Contact resistance : 5milliohms maximum
- Insulation resistance : 5000 Megohms minimum at 500VDC
- Dielectric strength : 1400VAC
- Capacitance : 4pF maximum

Mechanical:

- Insertion force : 1.0 to 8.0kg
- Withdrawal force : 1.0 to 8.0kg
- Finish : Brushed

Environmental:

- Operating temperature : -55°C to 70°C

Item	Description	Qty	Material/Finish
1	Housing	1	Zinc Die Cast, Nickel, Black Nickel Plated
2	Insert Insulator	1	PP0-1, UL 94V-0 rated, Gray
3	Pins	1	Brass, Silver Plated
4	Cable Relief	1	PVP, Matte Finish

Part Number Table

Description	Part Number
3 Pin Male XLR Type Audio Cord Plug	SPC21420

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

DRAWN BY:	VEE	DATE:	02-08-10	DRAWING TITLE:	3 Pin Male XLR Type Audio Cord Plug		
CHECKED BY:	JAG	DATE:	03-08-10	SIZE:	XXX	DWG. NO.:	XXX
APPROVED BY:	XXX	DATE:	16-08-10	SCALE:	NTS	U.O.M.:	INCHES [mm]
				ELECTRONIC FILE	84N1097	REV	A
				SHEET:	1	OF	1