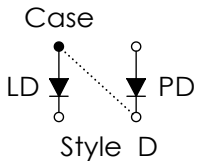
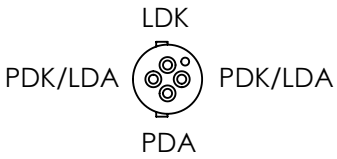
CABLE	DIODE PIN CONFIGURATION
Red	PDA - Photodiode Anode
White	PDK - Photodiode Cathode
	LDA - Laser Diode Anode
Green	LDK - Laser Diode Cathode

This Cable is compatible with the following Pin Codes:







NOTES:
The SR9D strain reliefs are designed for laser diodes with voltage drops of less than 3.3 V.
A 3.3 V Zener diode and a Schottky diode are provided for extra ESD protection.
Antistatic precautions should still be used to prevent damage to the laser diode.

CAUTION:
The SR9D should only be used for the Laser Diode pinout shown in "Pin Code" diagram.
Do not operate without a Laser Diode, otherwise Protection Diodes will be damaged.

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	WKC	11/APR/16
APPROVAL	ER	11/APR/16

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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LASER SOCKET & SH'D CABLE

MATERIAL	REV
N/A	E

ITEM #	APPROX WEIGHT
SR9D	0.02 kg