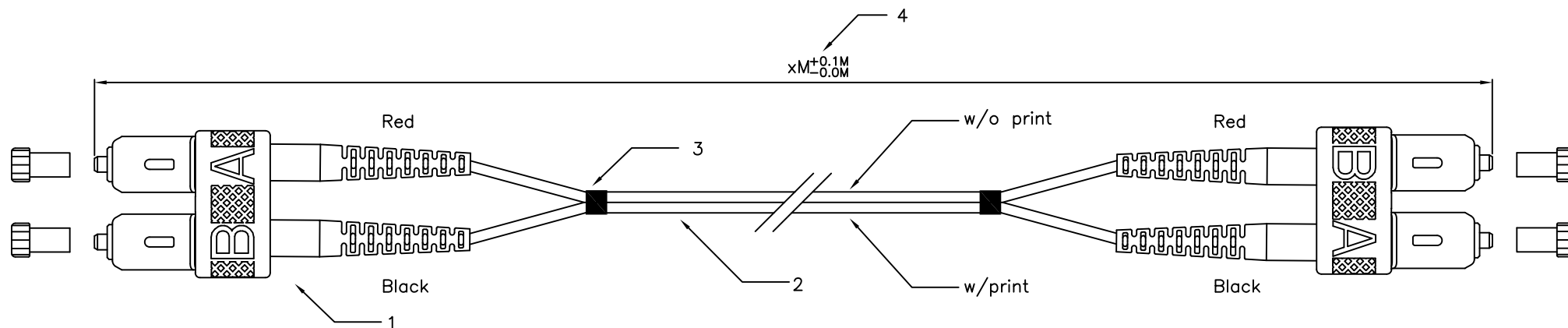




Performance:

- a. Insertion Loss :
 - a-1: Multimode < 0.5 dB (Low loss < 0.15 dB)
 - a-2: Singlemode < 0.3 dB
- b. Return Loss :
 - b-1: Singlemode/SPC > 45 dB
 - b-2: Singlemode/UPC > 55 dB
- c. Fiber Extention : $-0.05\mu m < H < +0.05\mu m$
- d. $\varnothing 2.50\text{mm}$ Ferrule End-face Radius : $10 < R < 25\text{mm}$
- e. Apex Offset : < 50 μm
- f. Insertion Loss will be Increased after 500 mating : 0.2 dB Max
- g. Operating Temperature : -20°C to $+70^{\circ}\text{C}$
- h. Storage Temperature : -40°C to $+80^{\circ}\text{C}$