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Guideline of optical connector end-face cleaning method for receptacle style optical transceivers

#### Summary

This technical report describes the guideline of optical connector end-face cleaning method for receptacle style optical transceivers. Recently, receptacle style optical transceivers such as SFP, XFP, are commonly and widely used for not only telecom use, but also datacom use. The problem of failures of optical performances for receptacle style optical transceivers has been raised in the field. One of the causes is considered as contaminations on the end-face of optical connector inside the transceivers. This guideline suggests the suitable cleaning methods for three types of receptacle transceivers. This report is considered as a better suggestion for operating manuals for fiber optic network operators in case of handling receptacle style optical transceivers.