



PLUG BODY: MOLDED SILICONE RUBBER

CABLE: 16 AWG SILVER OR TIN PLATED WIRE WITH SILICONE RUBBER SHEATH, COLOR YELLOW

PERFORMANCE SPECIFICATIONS	
VOLTAGE:	40 KV DC
CURRENT:	10 AMPS
PRESSURE:	0 PSIG @ 20°C*
TEMPERATURE WITHOUT PLUG:	-25°C TO 205°C
TEMPERATURE WITH PLUG:	-25°C TO 125°C

* FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

AIR SIDE PLUG/CABLE ASSEMBLY INCLUDED

PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.				THIRD ANGLE PROJECTION 		TITLE 40KV CONNECTOR			
REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JF	10/27/2016	PART NO. KT34750 REV. A WWW.SOLIDSEALING.COM	
A2	JF	04/04/2019	FTCL0256-11		ENG APPR.	JF	10/27/2016		

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.