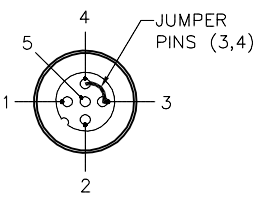
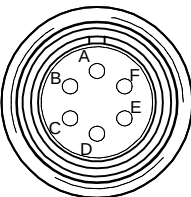
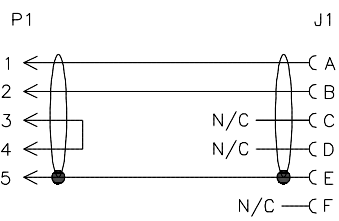
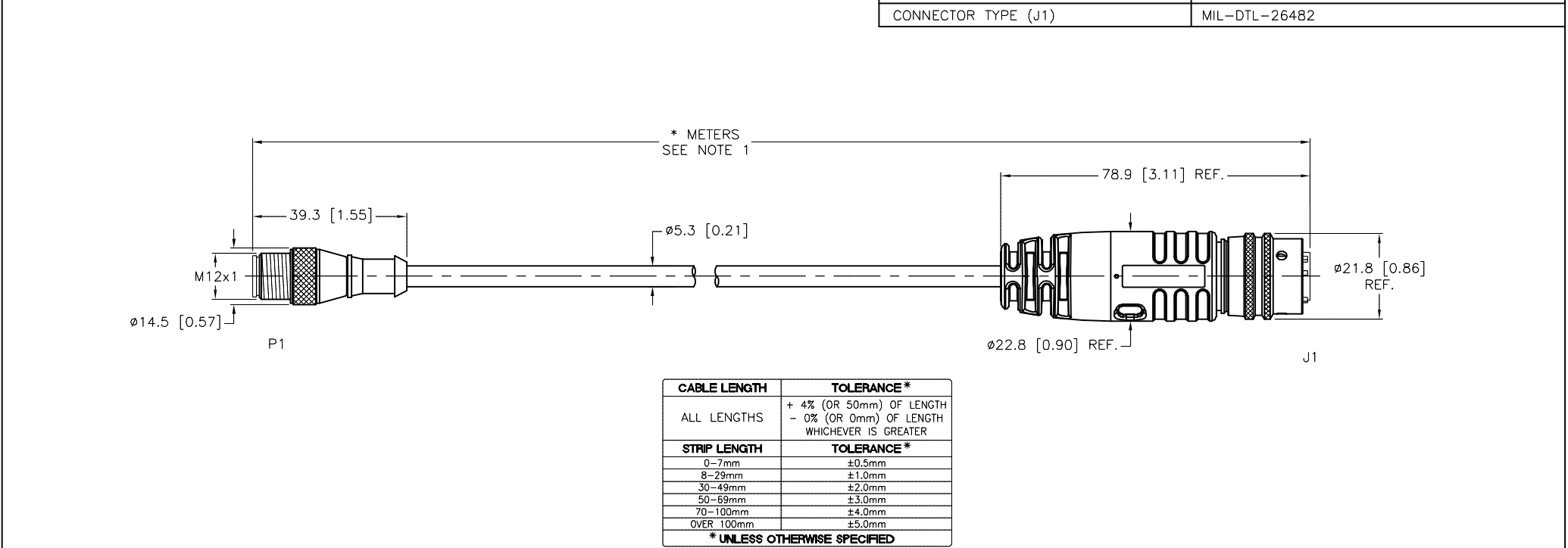


MALE END VIEW	FEMALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 1 = BROWN 2 = WHITE 3 = JUMPER 4 = JUMPER 5 = DRAIN	 A = BROWN B = WHITE C = N/C D = N/C E = DRAIN F = N/C CONNECTOR TYPE/STYLE - MS 3116M SHELL SIZE - 10 INSERT ARRANGEMENT - 6S		CONTACT CARRIER MATERIAL	TPU or NYLON (P1), NEOPRENE (J1)
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW (P1), PVC/BLACK (J1)
			CONTACT MATERIAL/PLATING	BRASS/GOLD (P1), COPPER ALLOY/GOLD (J1)
			COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
			COUPLING NUT MATERIAL/PLATING (J1)	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
			MOLD SLEEVE (J1)	ALUMINUM/BLACK ANODIZED
			RATED CURRENT [A]	4.0 A
			RATED VOLTAGE [V]	250 V
			OUTER JACKET MATERIAL/COLOR	PVC/GRAY
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS	4x22 AWG
			DRAIN/SHIELD	24 AWG DRAIN/ALUM.-POLYESTER FOIL
			TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67,IP68
			CONNECTOR TYPE (J1)	MIL-DTL-26482



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.
2. "/S653" INDICATES CABLE WITH FOIL SHIELD AND DRAIN. DRAIN IS CONNECTED TO A PIN AT THE CONNECTOR.
3. "/S1320" DESIGNATES JUMPER BETWEEN PINS 3 & 4 ON MALE M12.
4. UNUSED CONDUCTORS TRIMMED BACK TO CABLE JACKET. BOTH ENDS

A	DRAWING RELEASE	NF	02/11/19		SEE SPECIFICATIONS	FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		
REV	DESCRIPTION	BY	DATE	ECO NO.				FILE: 777042779	