

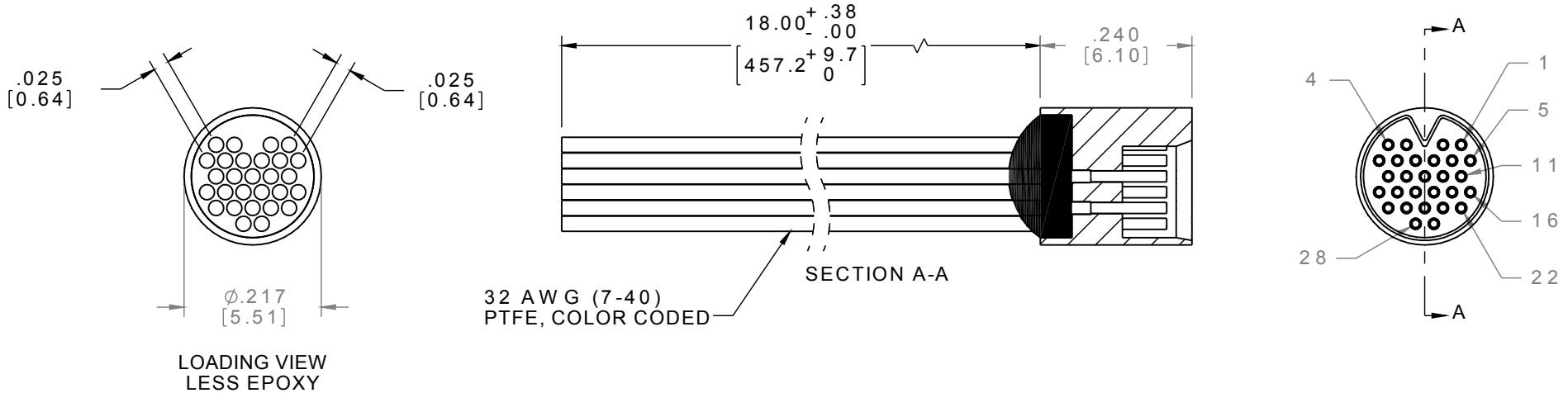
MATERIALS & SPECIFICATIONS

PART NO.	A 79107-001	REV	ECO	DATE	APP
		D	98556	05-18-12	TLM

- INSULATOR MATERIAL:**
THERMOPLASTIC POLYMER PER MIL-DTL-32139
- CONTACT MATERIAL:**
COPPER ALLOY PER MIL-DTL-32139. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27
- TERMINATION:**
32 AWG (7-40) TYPE ET, PER NEMA HP3, COLOR CODED PER TABLE
- CURRENT CAPACITY:**
1 AMP MAX PER MIL-DTL-32139
- CONTACT RESISTANCE:**
71 MILLIOHMS (71 mV) MAX @ 1.0 AMPS PER MIL-DTL-32139



ACTUAL SIZE
EXCLUDING WIRE LENGTH



SOCKET #	COLOR
1, 11, 21	BLACK
2, 12, 22	BROWN
3, 13, 23	RED
4, 14, 24	ORANGE
5, 15, 25	YELLOW
6, 16, 26	GREEN
7, 17, 27	BLUE
8, 18, 28	VIOLET
9, 19	GRAY
10, 20	WHITE

INTERNAL USE ONLY
USE MFG. LOADING
PROCEDURE NC-28S

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	-TOLERANCES- UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES	DFTM. TLM	DATE 01-14-09	
	2 PL DEC ± .01 3 PL DEC ± .005 4 PL DEC ± .0005 ANGLES ± 1°	CHK'D.	DATE	DWG NO. A79107-001
		APP'D.	DATE	SHEET 1 OF 1 REV D
			OMNETICS CONNECTOR CORPORATION 7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNETICS.COM	SCALE: 4:1