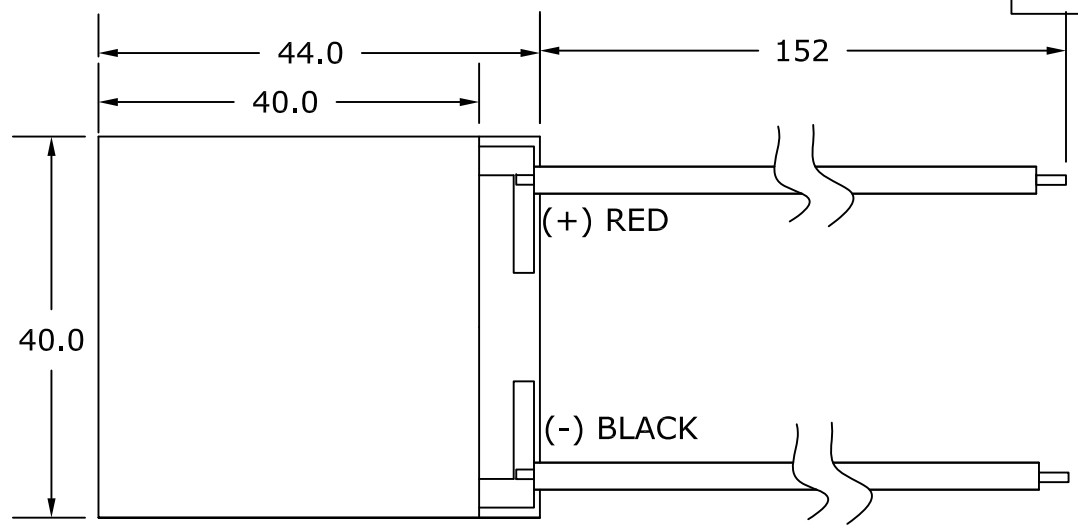
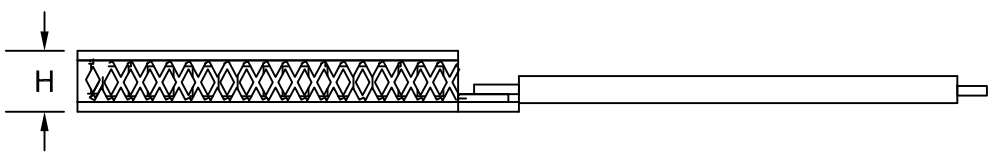


REV	BY	DATE	ECN/ERO	DESCRIPTION
00	Terry	8/5/17	----	PRODUCTION RELEASE



NOTES:


- ① Wire are UL1213, AWG18,19/31, PTFE.
- 2. Lapped both side, height is 4.14 ± 0.025 mm, flatness and parallel is 0.025mm.
- ③ Sealed with RTV 132.
- ④ Printing at cold side.
- ⑤ ACR: 3.025-3.698 ohms(23°C)
(N=127, G=0.076, L=12",18AWG,STRANDED)
- ⑥ Dice is 1.20*1.20*1.90 mm.



Ceramic Material: Alumina(Al₂O₃)
Solder Construction: 232°C SbSn

REFERENCE ONLY!	
Nominal Specs (@25°C)	
I_{max} (A)	3.9
U_{max} (V)	15.4
Q_{max} (W)	34.6
ΔT_{max} (°C)	67

NOTE:
ALL DIMENSIONS = mm

		P/N	387001768		DESCRIPTION	ET4,12,F2,4040,TA,RT,W6	
		TITLE		THERMOELECTRIC MODULE 232° SbSn CONSTRUCTION			
SURFACE FINISH (UNLESS OTHERWISE SPECIFIED) 3.2 $\sqrt{\mu\text{m}}$ 125 $\sqrt{\mu\text{in}}$ BREAK ALL EDGES; 0.015 [0.40mm] x 45°		NAME	Terry	DATE	8/5/17		
		DRAWN BY					
		INITIATED BY					
APPROVAL		DWG NO		387001768		REV	00