

MGO INSULATED THERMOCOUPLES

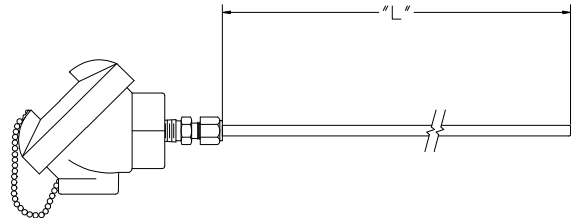
HEAD TYPE

Screw Cover Heads

Model No. **M10** — Cast Aluminum Head

Model No. **M11** — Cast Iron Head

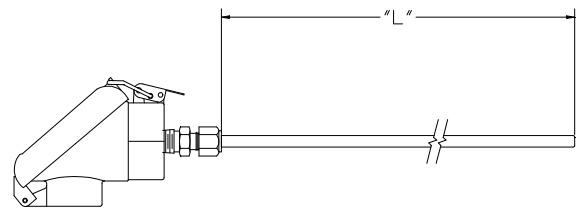
Model No. **M12** — Plastic Head



Flip-Top Heads

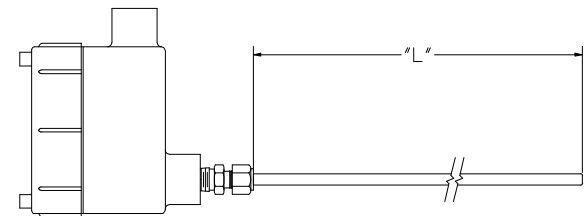
Model No. **M13** — Cast Aluminum Head

Model No. **M14** — Plastic Head (FDA Approved)



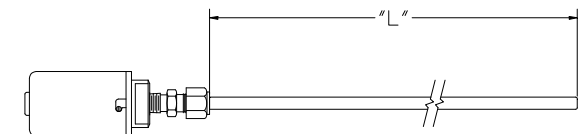
Explosion Proof Heads

Model No. **M15** — Cast Aluminum



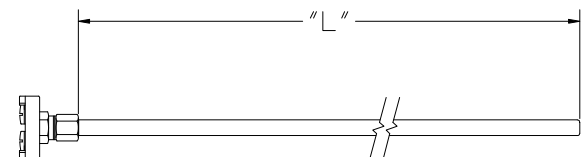
Mini Heads

Model No. **M16** — Bayonet Lock Aluminum



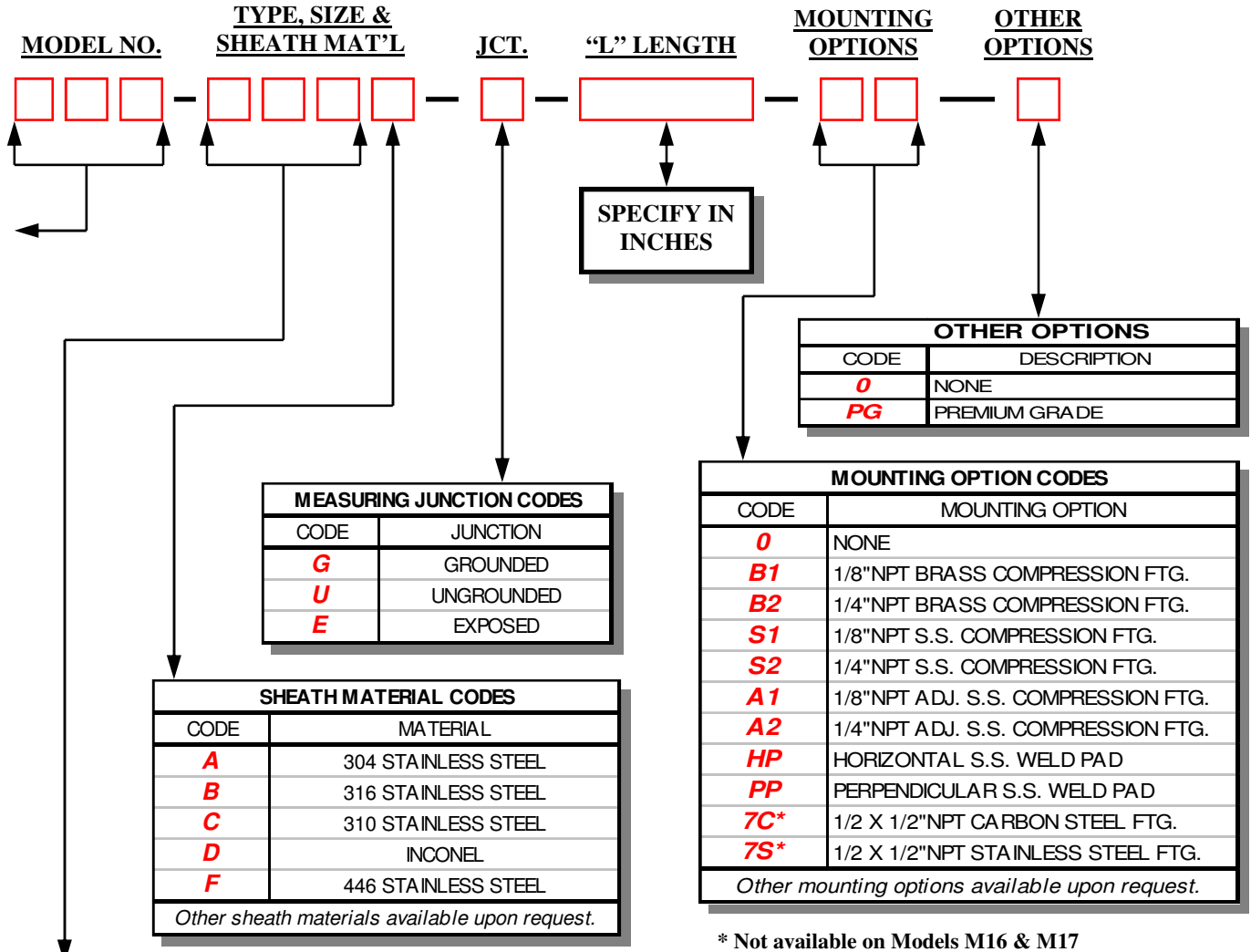
Open Heads

Model No. **M17** — Exposed Terminal
Thermo-Plastic



MGO TYPE PART NUMBER SELECTION TABLES

HEAD TYPE



TYPE AND SIZE CODES										
THERMOCOUPLE TYPES	1/16" OD		1/8" OD		3/16" OD		1/4" OD		3/8" OD	
	SINGLE	DUAL	SINGLE	DUAL	SINGLE	DUAL	SINGLE	DUAL	SINGLE	DUAL
J Iron-Constantan	J11	J21	J12	J22	J13	J23	J14	J24	J16	J26
K Chromel-Alumel	K11	K21	K12	K22	K13	K23	K14	K24	K16	K26
T Copper-Constantan	T11	T21	T12	T22	T13	T23	T14	T24	T16	T26
E Chromel-Constantan	E11	E21	E12	E22	E13	E23	E14	E24	E16	E26
N Nicrosil-Nisil	N11	N21	N12	N22	N13	N23	N14	N24	N16	N26
S Plat. - Plat.10%Rh	S11	-----	S12	-----	S13	S23	-----	-----	-----	-----
R Plat. - Plat.13%Rh	R11	-----	R12	-----	R13	R23	-----	-----	-----	-----

Other sizes and configurations are available upon request.