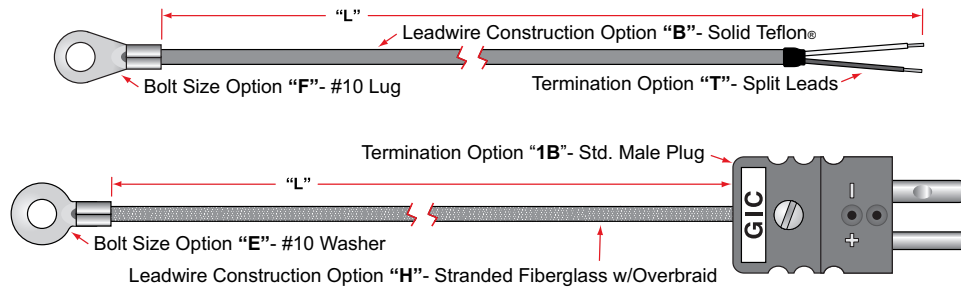


## Style W – Washer Assembly



**Style W - The Washer Assembly** is a low cost surface mount temperature sensor. It can be easily mounted to a surface using screws or bolts. GIC can make this assembly to any length with a variety of insulations and attachments. It is carried in stock in a 20-gauge stranded fiberglass wire with stainless steel overbraid for abrasive applications up to 900F. High temperature nickel washers standard.

**TW** 1 - 2 - **N** - 3 4 5 - 6 - 7

**1. Washer/Lug**

Bolt Size	Washer	Lug
#6	A	B
#8	C	D
#10	E	F
1/4"	G	H
5/16"	L	M
3/8"	N	P

Z = Other Size or Style

**2. Calibration**

J = Type J    T = Type T    Z = Other  
 K = Type K    E = Type E

**3. Leadwire Construction**

	(solid wire)			(stranded wire)			Z = Other
	Standard	Overbraid	Armor	Standard	Overbraid	Armor	
Fiberglass (900°F)	A (Std)	F	L	C	H	O	
Teflon® (400°F)	B	G	W	D	I	P	
Kapton® (700°F)	E	J	K	Q	R	S	

**4. Leadwire Gauge**

A = 26 gauge    B = 24 gauge (Std)    C = 20 gauge    Z = Other

**5. Leadwire Length "A"** (Example 12.5 = 12-1/2 inches)

**7. Special Options** (See page 15)

N = None  
 G = No Heat Shrink  
 I = SS ID Tag  
 L = Mating Connector  
 Y = Certificate of Conformance  
 Z = Other (Consult Factory)

**6. Leadwire Terminations:** (See Diagram LT-TC or page 14)

	Std Temp (425°F)		Hi Temp (660°F)		Ceramic (1200°F)	
	w/ clamp	w/o clamp	w/ clamp	w/o clamp	w/ clamp	w/o clamp
<b>PLUGS &amp; JACKS</b>						
<b>Single &amp; Duplex Only</b>						
Std Male Plug	1A	1B	2A	2B	3A	3B
Std Female Jack	1C	1D	2C	2D	3C	3D
Mini Male Plug	1F	1G	2F	2G	3F	3G
Mini Female Jack	1H	1L	2H	2L	3H	3L

N = No Split/ No Strip (Std)  
 T = Split Leads (std = 2" split/3/8" strip)  
 U = Spade Lugs (std = 2" split)  
 V = Ring Lugs (std = 2" split)  
 W = 1/4 Push-on (std = 2" split)  
 X = Bx Connector w/ #8 lugs  
 Z = Other