



# HGS (INDIA) LIMITED

## HGS NK 27C (F & M) Refraction Cable Connectors

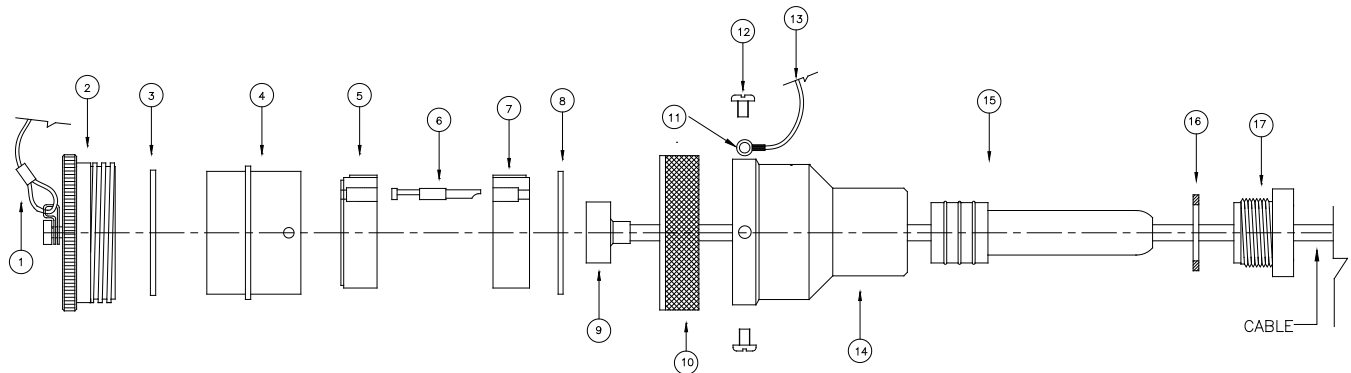


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# HGS (INDIA) LIMITED

## SCHEMATIC



SR NO.	DESCRIPTION	QTY.
1	CRIMP SLEEVE	1
2	DUST CAP	1
3	CIRCULAR WASHER	1
4	NK-27-21C CONN. SHELL	1
5	PIN RETAINER (BOTTOM)	1
6	FEMALE PIN	27
7	PIN RETAINER (TOP)	1
8	LOCK SPRING	1
9	CABLE ANCHOR	1
10	COUPLING RING	1
11	THIMBLE 1.5mm <sup>2</sup> ring tongue	1
12	1/8", 40 TPI CHEESE HEAD SCREW	4
13	INSULATED WIRE ROPE	1
14	BACKSHELL	1
15	CABLE BOOT	1
16	BOOT WASHER	1
17	BACKSHELL NUT	1

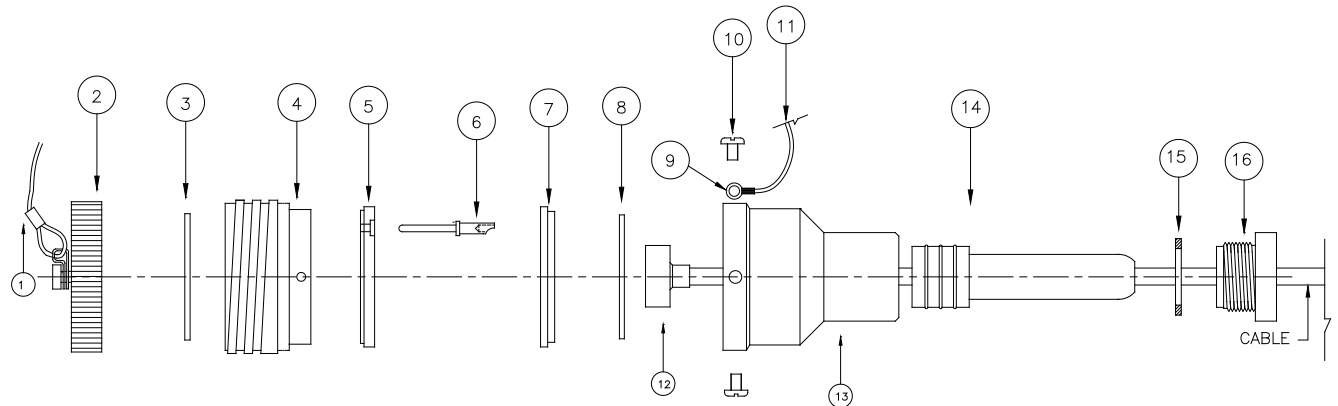
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## SCHEMATIC



SR NO.	DESCRIPTION	QTY.
1	CRIMP SLEEVE	1
2	DUST CAP SUB ASSY.	1
3	CIRCULAR WASHER	1
4	NK-27-21C MALE CONN. SHELL	1
5	PIN RETAINER (TOP)	1
6	MALE PIN	27
7	PIN RETAINER (BOTTOM)	1
8	LOCK SPRING	1
9	THIMBLE 1.5mm <sup>2</sup> ring tongue	1
10	1/8",40 TPI CHEESE HEAD SCREW	4
11	INSULATED WIRE ROPE	1
12	CABLE ANCHOR	1
13	BACKSHELL	1
14	CABLE BOOT	1
15	BOOT WASHER	1
16	BACKSHELL NUT	1

## HGS NK 27C (M) Refraction Cable Connector

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## SPECIFICATIONS

### HGS NK 27C (F & M) Refraction Cable Connectors

- HGS NK 27C (F & M) connectors available with multiple size cable boot
- Rigid Aluminum Body provides excellent impact protection
- Water resistant
- Easily field repairable
- Gold plated pin & sockets for high conductivity
- HGS NK 27C (F & M) connectors compatible to all engineering seismographs
- Unique cable anchor ensures both anti-rotational movement and high pull-strength
- Fitted with dust cap
- Operating Temperature Range: -20°C to +70°C