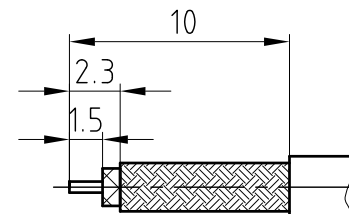


Technical drawing of a 1/2 inch NPT female fitting and a 1/2 inch NPT male plug. The drawing includes a side view of the fitting with a 16.5 inch reference length, a top view of the plug with a 10.5 inch length, and a cross-section of the plug with a 2.2 inch outer diameter and a 3.8 inch inner diameter.



3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +85°C
C. COMPATIBLE WITH ALL STANDARD: IEC61169-16

4. PACKAGING:
A. QUANTITY: PACK 10PCS
B. MARKING: TRAY TO BE MARKED ""

MATL:		UNLESS OTHERWISE SPECIFIED			DFTM: TaoYang		Somefly technology Co.,Ltd			
USED ON:		ALL DIMENSIONS ARE IN mm MACHINED SURFACES FINISH 1.6RMS MAX. REMOVE ALL BURRS 0.15×45°MAX. BREAK MACHINE CORNERS 0.15×45°D MAX. FILLET R. TOLERANCES ON DECIMALS .X ±0.2 .XX ±0.1 ANGLES:2° FRACTIONS±N/A			DATE: 2022.05.18					
					CHKD HeTong					
					DATE: 2022.05.18					
					SMA Male R/A for 086 Cable Connector					
					APPD: Stone					
SCALE: 3/1	DWG SIZE A4	DO NOT SCALE DRAWING			SURFACE (mm²) X.X	WEIGHT (g) X.X	DATE: 2022.05.18	SHT	028-21H01-1R	REV A.