

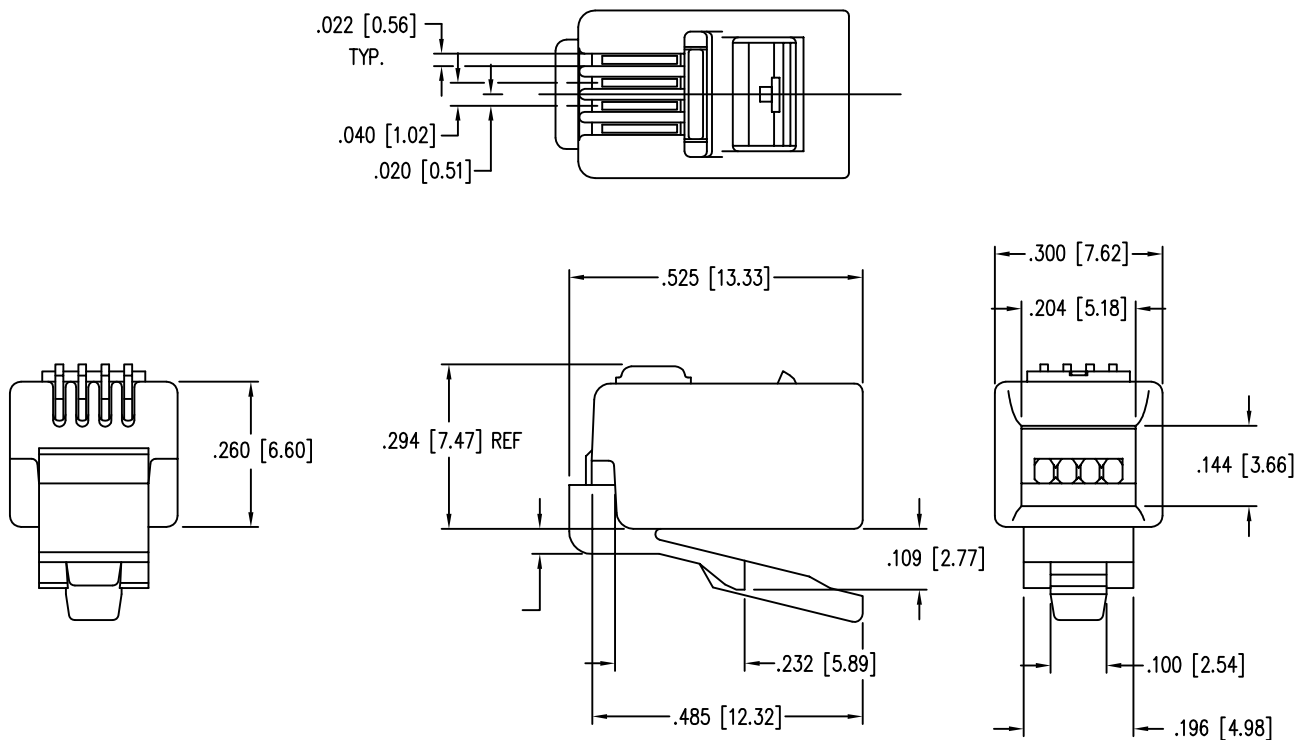
Sentinel[®] Connector Systems Inc.

1953 Stanton Street

York, Pa. 17404

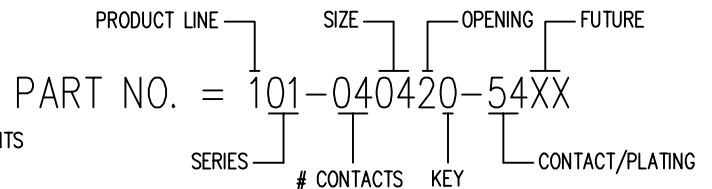
PART NO.: 101-040420-54

- * FOUR CONDUCTOR MODULAR PLUG
- * FOR CONDUCTORS WITH MAXIMUM O.D. OF .038
- * OPEN BACK
- * FOR SOLID WIRE APPLICATIONS
- * USES .012 THK. CONTACT



SPECIFICATIONS :

CONTACT MATERIAL:	PHOSPHOR BRONZE - .012 THK.
CONTACT PLATING:	50 MICRO-INCH SELECTIVE GOLD PLATE IN CONTACT AREA OVER 100 MICRO-INCH MINIMUM NICKEL PLATING. OTHER PLATING THICKNESSES AVAILABLE.
PLUG MATERIAL:	POLYCARBONATE
PLUG TOLERANCES AND DIMENSIONS:	* COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS
UL FLAMABILITY RATING:	94-V0 - File# E188111
OPERATION TEMPERATURE:	-40°C TO +70°C
INSERTION/EXTRACTION LIFE:	1000 CYCLES
CONTACT RESISTANCE:	10 MILLOHMS MAX.
CURRENT/VOLTAGE:	30 VAC/42 VDC AT 1.5 AMPS
(RoHS COMPLIANT)	



* FORMER COMPLIANCE, FCC PART 68.500

SD000050

RECOMMENDED HAND TOOL FROM SENTINEL: 900000 / 900201 (DIE SET IS NOT A STOCKED ITEM)

4/17/12 A2
1/21/10 A1
5/4/98