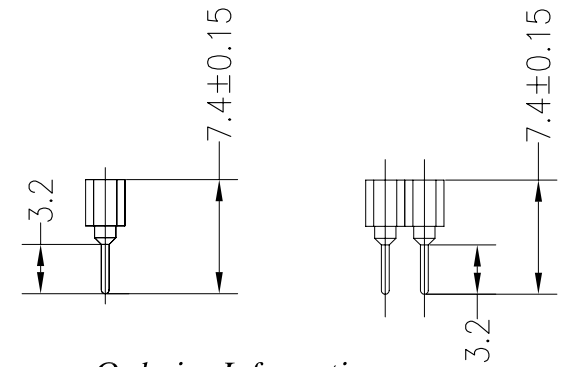
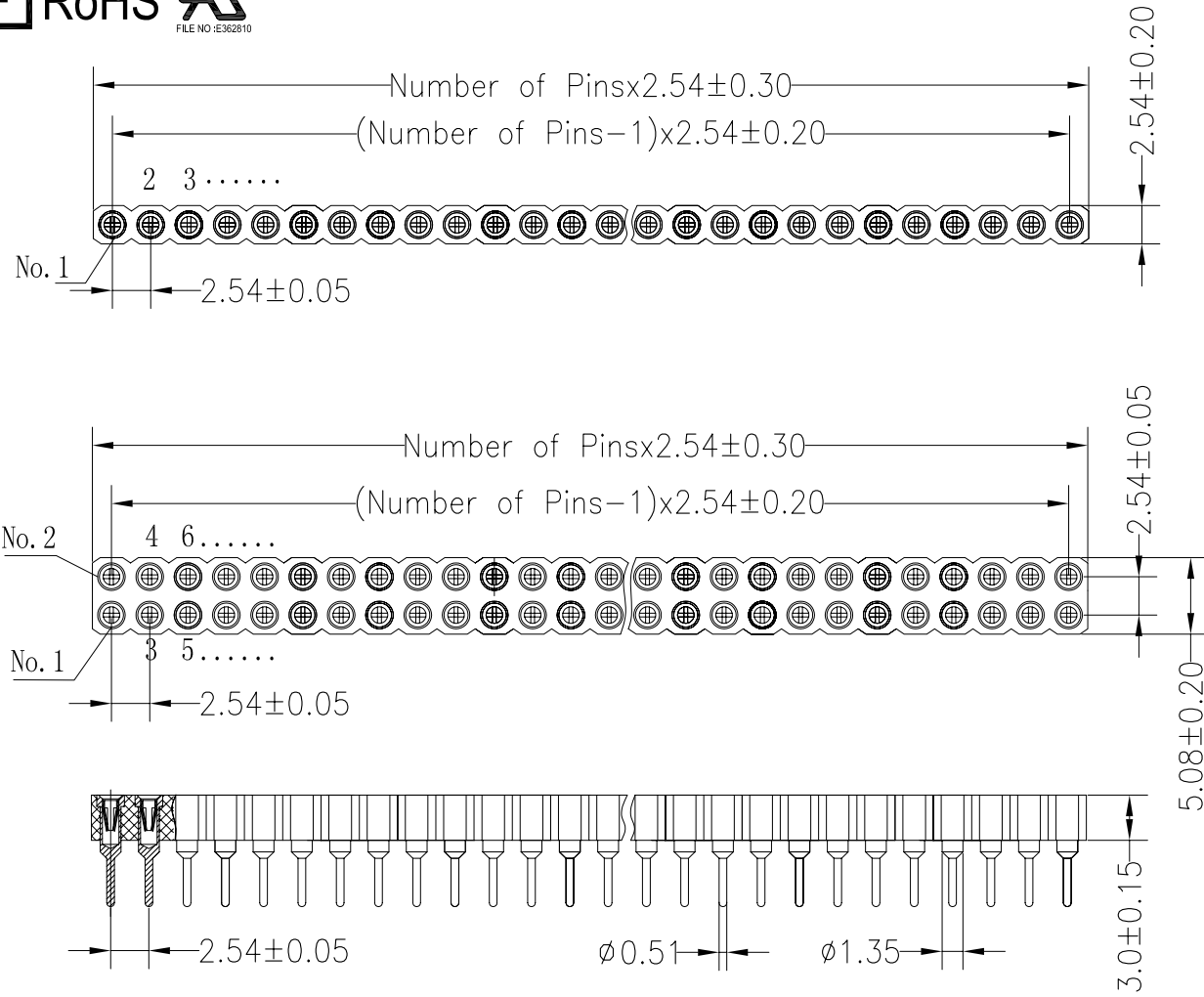



Technical Specs:

Insulator: Black glass filled polyester PPS
 Flammability: UL 94V-0
 Sleeve: Brass
 Contact clip(4/6 finger): Beryllium copper(C17200)
 Accepted pin: Ø0.40 to 0.56mm
 Forces: (polished steel gauge Ø0.43mm)
 --Insertion 2 N typ
 --Withdrawal 1 N typ
 Mechanical life: min500 cycles
 Rated current: 3A
 Contact resistance: max 10mΩ
 Dielectric resistance: Min 1000MΩ
 Coplanarity SMD max 0.1 mm(measured on 25 mm long connectors)
 terminations:



Ordering Information

3620 30 X XX S XX 074 02
 Insulator Type Code
 1: Single row
 2: Double row
 No. of Pins
 1x40Pins
 2x40Pins
 Contact Plating
 SN: Tin
 G0: Gold Flash
 G2: 2U*Gold
 G3: 3U*Gold
 G4: 5U*Gold
 S0: Gold Flash/Tin
 Pin Length
 074=7.40mm

				OPERATION		DRAW	BEN	12.03.28	SCALE	FIT			
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			362030XXXSXX07402
A0	2012.03.28	NEW DRAWING		X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54x3.0 Machine Female Header 180° L=7.40mm
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL		PROJ.	