

#### GENERAL PROPERTIES:

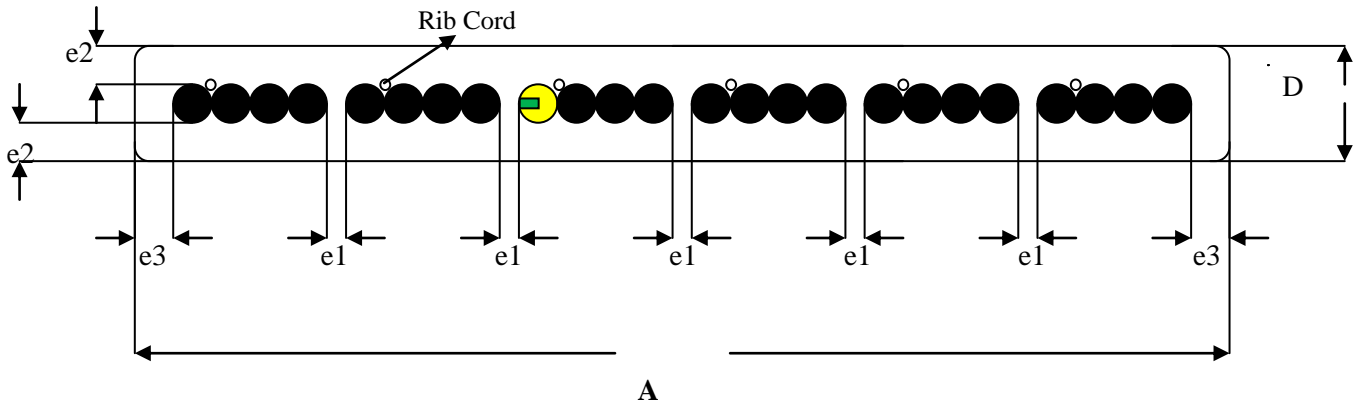
1- 24x0.75mm<sup>2</sup> H05VVH6-F flat cable is produced according to TS EN 50214

#### TECHNICAL DATA :

#### SPECIFICATION

Nominal thickness	:0.60mm
Insulation resistance 70 °C Min.	:0.011 M Ohm. Km
Conductor resistance (20 °C max)	:26 Ohm/Km
Rating Voltage	:300/500V
Test Voltage (For cable)	:2000V(A.C.5min.)
Test Volt.(For core 5 meters in water)	:1500 V (A.C.5 min)
Test Voltage (For core 20 meters in water)	:2000 V(A.C. 15 min.)
Temperature range(Static)	:-40 °C between +70 °C
PVC extended resistance rate%	:Min%150
Extended Force	:min10N/mm <sup>2</sup>
No core +cross-sec.mm <sup>2</sup>	:24x0.75
Conductor extended rate (Min)	:%15(for mono conductor)

#### STRUCTURE PROPERTIES:



	No. cores	e 1 Measurement of e1(mm)	e 2 Measurement of e2 (mm) average	e 3 Measurement of e3 (mm) average	D Measurement of D (mm)	A Measurement of A (mm)
Specification	24	0.5±0.30mm	0.8±0.30mm	1.2±0.50mm	4.40±0.50mm	63±2.00mm