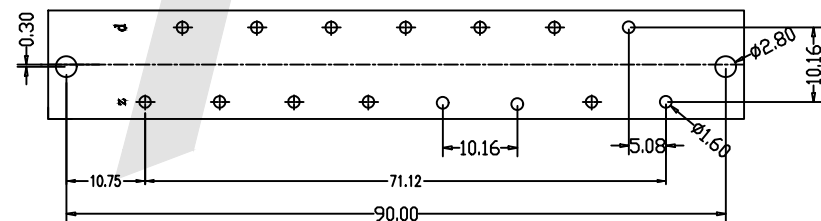
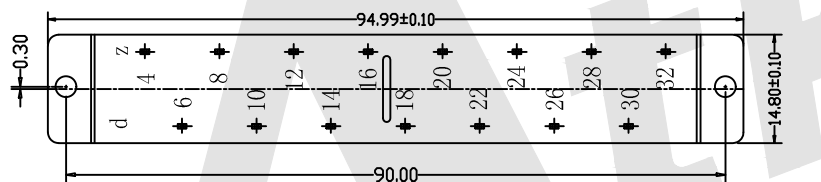
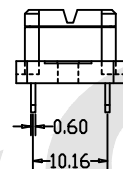
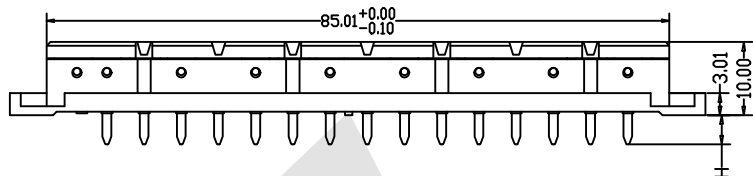
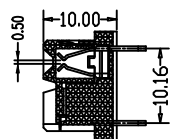
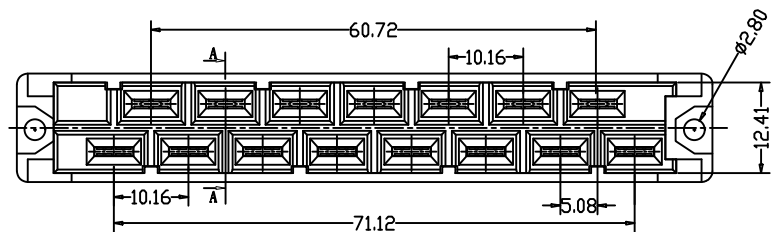


HSF



ROHS



Code	Number Of Contacts	Contact Arrangement	Rows With Contacts	Pitch
I	15		d z	5.08

SPECIFICATION

Current Rating: 15Amp
 Insulation Resistance: 1000MΩ min. at DC 500V
 Contact Resistance: 8mΩ max
 Withstand Voltage: AC 3100V For 1 Minute
 Operating Temperature: -55° C to +105° C
 Contact Material: Phosphor Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PBT+30%GF UL 94V-0
 Insertion Force: 90N max.
 Withdrawal Force: 0.2N min. per individual contact

Ordering Code:

DFS - XX - X - X - X - D05
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contacts
15P
- ③ Termination
E: Straight solder tail length H=4.0mm
- ④ Rows Loaded With Contacts
I: Row d+z
- ⑤ Contact Plating
G0: Gold flash
S0: Gold flash/Ni
G1: 3u" Gold
S1: 3u" Gold/Ni
G2: 5u" Gold
S2: 5u" Gold/Ni
G3: 10u" Gold
S3: 10u" Gold/Ni
G4: 15u" Gold
S4: 15u" Gold/Ni
G5: 30u" Gold
S5: 30u" Gold/Ni
SN: Tin
- ⑥ Series number
D05

Unless Otherwise specified tolerance
 X. ±0.35 X. XX: ±0.20
 X. X: ±0.25 X. XXX: ±0.15

SCALE: As Shown UNIT: mm
 DRAW ZLA DATE 25/04/2022
 CHECK BobYang DATE 25/04/2022



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TITLE: DIN41612 Vertical Female H15 Type High Power Connectors 15 Positions

DRAWING NO: DFS-XX-XXX-D05

PRODUCT NO: DFS-XX-XXX-D05

REV	DESCRIPTION	DATE