3.14.100.801/0000

RF 15 R, Gold, hoch unbeleuchtet, 2,9 ± 0,6 N, 1 S



Beschreibung

Die Kurzhubtaster RF 15 R Gold haben eine Kantenlänge von 15 x 15 mm, schaltsichere Goldkontakte und einen deutlichen Tastenklick. Ihr Einsatzgebiet sind Flacheingabetastauren unter Dekorfolie bzw. unter Tastenkappen, wie z.B. RAFI Tastenkappen RK 90.

Das runde Druckstück des RF 15 R benötigt runde Durchbrüche in der Frontplatte. Diese ermöglichen ein enges Tastaturraster von nur 15,24 mm mit ausreichend großen Klebestegen zwischen den einzelnen Tastern. Auf diesen kann die Dekorfolie aufgeklebt werden, für die wir eine Hochprägung über den Tasten empfehlen.

CE

Technische Daten

Allgemein

Arbeitstemperatur, min.	-25 °C
Arbeitstemperatur, max.	70 °C
Lagertemperatur, min.	-25 °C
Lagertemperatur, max.	70 °C
beleuchtbar	nein
Lötdauer Handlöten, max.	5 Sek
Löttemperatur Handlöten	350 °C
Löttemperatur Wellenlöten	260 °C
Lötverfahren	Hand / Welle
Lötwärmebeständigkeit nach Norm	DIN EN 60068-2-20
Verpackung	Schiene
Verpackungseinheit	32 Stück
Nettogewicht	2,1 g
Lebensdauer	1.000.000 Zyklen
B10	1.300.000 Zyklen
Mindestbestellmenge (MOQ)	32 Stück
RoHS konform	ja
REACH konform	ja
Ursprungsland	HU

Einbaumaße

Außenmaß Länge	15 mm
Außenmaß Breite	15 mm
Außenmaß Höhe	12,5 mm
Einbauhöhe	12,5 mm
Raster, min.	15.24 mm

Mechanische Kennwerte

Anschluss rückseitig	THT

Direkte Links

RAFI eCatalog

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RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com

Befestigung	Löten
Betätigungsfunktion	tastend
Betätigungskraft, min.	2,9 ± 0.6 N
Kontaktfunktion	1 S
Kontaktsystem	Sprungkontakt
Kontaktwerkstoff	Gold
Lötbarkeit	Ja
Schaltweg	0,5 + 0.3 mm

Elektrische Kennwerte

Betriebsspannung des Leuchtmittel, max.	5 V
Schaltspannung, min.	0,02 V
Schaltspannung, max.	35 V
Schaltstrom, min.	0,00001 A
Schaltstrom, max.	0,1 A
Schaltleistung, max.	2 W

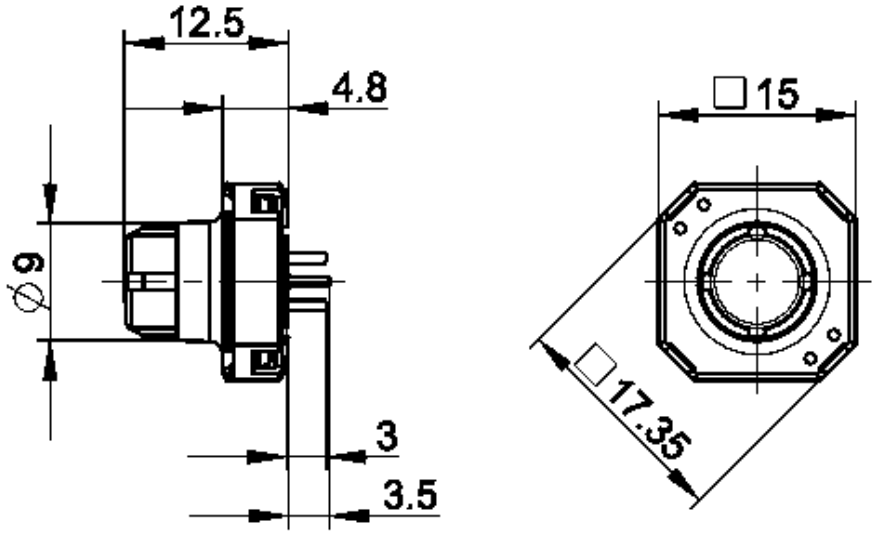
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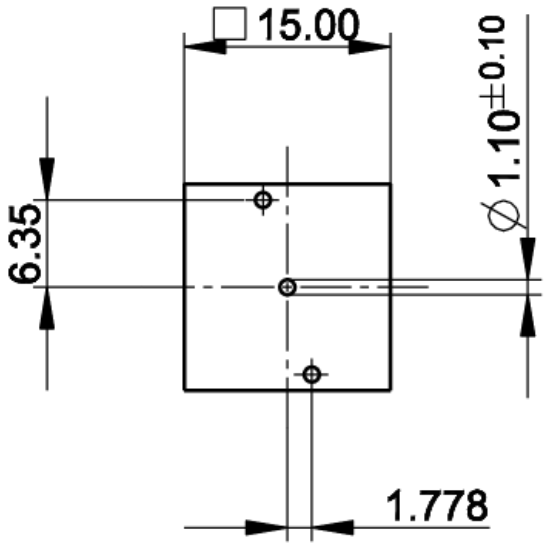
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88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com

Zeichnungen

Maß-Zeichnungen



Leiterplatten-Zeichnung



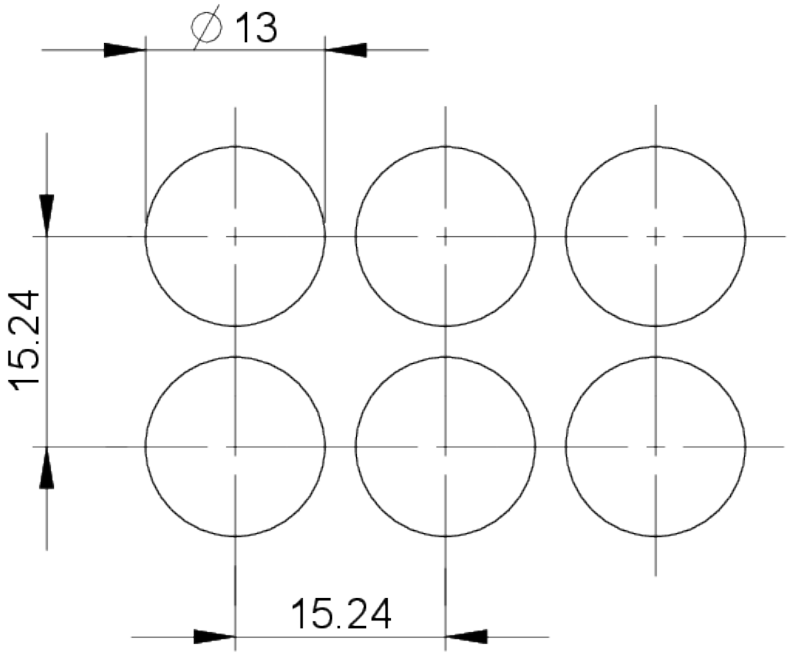
Taste unbeleuchtet

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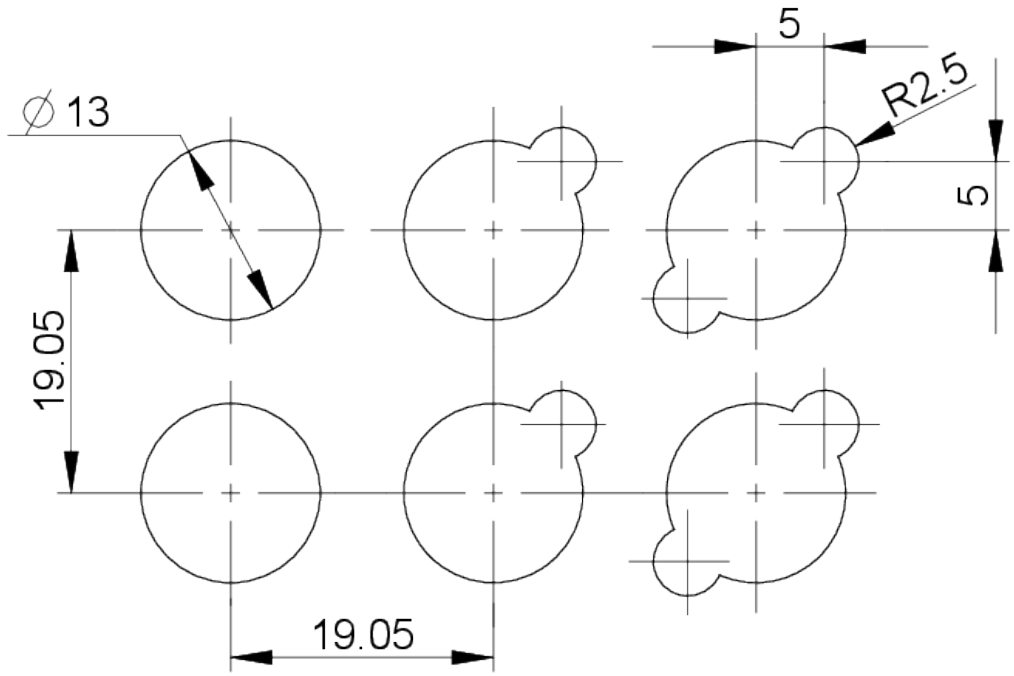
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88276 Berg / Ravensburg
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www.rafi-group.com,
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Frontplatten-Zeichnung



Frontplatten-Zeichnung



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